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SOCIETY FOR THE ENCOURAGEMENT OF ARTS, MANUFACTURES AND COMMERCE.

JOHN STREET, ADELPHI, LONDON, W.C.,

FOUNDED IN 1754. INCORPORATED IN 1857.

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FOR THE 108TH SESSION, 1861-62.

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Assistant-Secretary.
Charles Chrohett, B.A.

Jinancial Officer.
Samuel Thomas Davenpoer.

THE SOCIETY FOR THE ENCOURAGEMENT OF ARTS, MANUFACTURES, AND COMMERCE,

Was established in 1754, and Incorporated by Royal Charter in 1847, for "The Encouragement of the Arts, Manufactures, and Commerce of the Country, by bestowing rewards for such productions, inventions, or improvements as tend to the employment of the poor, to the increase of trade, and to the riches and honour of the kingdom; and for meritorious works in the various departments of the Fine Arts; for Discoveries, Inventions, and Improvements in Agriculture, Chemistry, Mechanics, Manufactures, and other Useful Arts; for the application of such natural and artificial products, whether of Home, Colonial, or Foreign growth and manufacture, as may appear likely to afford fresh objects of industry, and to increase the trade of the realm by extending the sphere of British Commerce; and generally to assist in the advancement, development, and practical application of every department of science in connexion with the Arts, Manufactures, and Commerce of this country."

In prosecuting these objects, the Society has annually expended considerable sums in prizes, premiums, and pecuniary grants. In its Transactions there is abundant proof, on the one hand, that inventors and others have gladly availed themselves of the aid and countenance which the Society has thus afforded; and, on the other, that these premiums have done much to encourage and promote the Fine and Industrial Arts—have led to many important improvements in Manufactures, and have laid open many new and valuable sources of industry and Commerce, not only in the United Kingdom and its Colonies, but also in Foreign Countries.

The Society numbers above two thousand members; and more than three hundred Literary, Scientific, and Mechanics' Institutions, Local Educational Boards, and Chambers of Commerce in the United Kingdom and in the Colonies are in connection with it.

The Society holds Annual Examinations of Members of the Institutions in Union and other persons, the particulars of which may be obtained on application to the Secretary.

From a very early period the Society has held Exhibitions of various kinds, which, by showing what had already been done, and the degree of perfection that had been attained, have stimulated the progress of invention and design, and directed attention to points still requiring improvement. Those Exhibitions "prepared the way for the Great International Exhibition" of 1851, which was originated by the Society of Arts. Her Majesty has recently granted a Charter, on the prayer of the Society, incorporating Earl Granville, K.G., the Marquis of Chandos, Thomas Baring, Esq., C. Wentworth Dilke, Esq., and Thomas Fairbairn, Esq., as Commissioners for carrying out the Great International Exhibition in 1862, and the Society has obtained a Guarantee Fund of nearly £450,000 for this object.

The Society enters into Correspondence and exchanges publications with Foreign and Colonial Societies.

The Society publishes a Weekly Journal, which contains Reports of the Society's Proceedings and Transactions, Reports of the Institutions in Union, and a variety of information connected with Arts, Manufactures, and Commerce.

Candidates for admission as Members* must be proposed and recommended by three Members of the Society, according to a form, in which the name, rank, and usual place of residence of the Candidate are stated. This form is read at an Ordinary Meeting of the Society, and afterwards hung up in the Society's room until the second following meeting, when the Candidate is balloted for. The Annual Subscription is Two Guineas, payable in advance, from the quarter-day next preceding the date of election. There is no fee on admission. Any Member, by a payment of Twenty Guineas, may at any time commute his annual subscription. Foreigners and persons not resident in Great Britain may become Corresponding Members, without payment of any subscription, if proposed and elected in the usual manner. Ladies are eligible as members.

Every Member whose subscription is not in arrear is entitled-

To be present at, and take part in, the proceedings of all the Ordinary Meetings of the Society, and to introduce two visitors at such meetings.—To be present and vote at all General Meetings of the Society.—To have personal free admission to all the Society's Exhibitions.—To receive a copy of the Weekly Journal, or of any work in which its Transactions or Proceedings shall be published by the Society subsequent to his election.—And to the use of the Library and Reading Room.

The Session commences in November and ends in June. At the ordinary meetings of the Society, on Wednesday evenings during the Session, at eight o'clock, papers on subjects relating to inventions, improvements, discoveries, and other matters connected with the Arts, Manufactures, or Commerce of the Country are read and discussed.

^{*} Gentlemen or Ladies desirous of becoming Members should communicate with the Secretary, at the Society's House, Adelphi, London, W.C., who will also furnish information to Institutions relative to the terms and conditions of Union.

LIST OF MEMBERS,

WITH DATE OF ELECTION.

The asterisk (*) denotes a Life Member; the dagger (†) a Guarantor of the International Exhibition of 1862.

1843.*†H.R.H. THE PRINCE CONSORT, K.G., D.C.L., F.R.S., &c.

1849. Allison, Ralph, 108 Wardour street, Soho, W. 1854. Abbott, Robert, 23 High Holborn, W.C. 1852. Allport, James, Derby 1858.*Ames, Edward Levi, M.A., 8 St. Stephen's crescent, 1856.†Abel, F. A., Chemical Department, Royal Arsenal, Woolwich, S.E. Westbourne park, W. 1858. Abernethy, James, 3 Parliament street, S.W. 1861. Abraham, Henry Robert, 3 Bridge street, West-1822.*Ames, John, Clevelands, near Lyme, Dorset 1845.*Ames, Lionel, The Hyde, St. Alban's minster, S.W. 1843. Amos, Charles Edward, Greenwood house, Sutton, 1856.†Acland, Henry Wentworth D., M.D., Oxford 1824.†Acland, Sir Thomas Dyke, Bart., F.R.S., Sprydon-Surrey, S. 1856. Anderson, Arthur, Norwood grove, Norwood, S. 1849.†Anderson, Sir Jas. Glasgow, and 24 Pall Mall, S.W. cote, Exeter 1854. Acland, Thomas Dyke, Sprydoncote, Exeter 1858. Acworth, Rev. W., Vicarage, Plumstead, S.E. 1861.†Adam, James S., 8 Philpot lane, E.C. 1855. Anderson, John, Royal Arsenal, Woolwich, S.E. 1847. Anderton, James, 20 Bridge street, Blackfriars, E.C. 1861. Andrew, Charles Wm., 6 Spencer place, Brixton road, S. 1856.†Adams, George G., 126 Sloane street, S.W. 1861. Adams, Geo. Wm., Montague-house, Addison-road, Kensington, W. 1860.†Andrew, W. P., 26 Montagu square, W. 1857. Adams, J. Scovell, 75 Old Broad street, E.C 1856. Andrewes, Charles James, Katesgrove Iron Works, Reading
1854. Andrews, John, 4 Grand Parade, Brighton
1848. Andrews, Lieut.-Col., 13 Onslow crescent, Brompton, S.W. 1854. Adams, John, Ley Spring, Leytonstone, N.E. 1860. Adams, John, Gilbertfield house, Hamilton, N.B. 1853. Adams, William, Ebbw Vale Works, near New-port, Monmouthshire ton, S.W.

1861. Andrews, Samuel, 21 John street, Adelphi, W.C.

1861.†Angell, Joseph, 10 Strand, W.C.

1851.†Ansted, David Thomas, M.A., F.R.S., Guernsey

1826.*†Antrobus, Sir Edmund, Bart., 146 Piccadilly, W.

1853.*†Appold, John George, F.R.S., 23 Wilson street,
Finsbury, E.C.

1850. Archibald, Charles Dickson, F.R.S., Rusland hall,
Kendall, Lancashire

1858. Arding. Charles Bennet, 9 King's road, Radford row 1847. Adams, William Bridges, Holly Mount, Hampstead, N.W. 1861. Addington, Rt. Hon. Henry Unwin, 78 Eaton place, 1858. Addis, William, 6 Leicester street, Leicester square, W.C. 1860. Addison, John, 6 Delahay street, Westminster, S.W. 1858. Adé, George, 12 Manchester square, W. 1852.†Akroyd, Edward, Bankfield, Halifax 1854. Albrecht, John, 9 Ashley place, Victoria street, Westminster, S.W. 1858. Arding, Charles Bennet, 9 King's road, Bedford row, 1854.†Armstrong, Sir William George, F.R.S., Elswick Engine Works, Newcastle-on-Tyne
 1860. Arnold, Augustus Walter, 59 Harley street, Caven-1860.†Aldam, William, Frickley Hall, near Doncaster 1861. Aldridge, R. W., the Avenue, Denmark street, dish square, W. 1861. Arthur, James Kennedy, 18 Somerset street, Camberwell, S. 1855. Alexander, Caledon, Hollycombe, Liphook, Hants Portman square, W.
1860.†Artingstall, George, Warrington
1861. Arundel, John, Clapham park, S., and 1 Gutter
lane, Cheapside, E.C. 1860.†Alexander, Henry B., The Laurels, Barnes, S.W. 1859.†Aley, Fred. William, 8 Thurloe place, Brompton, S.W. 1857.*†Alger, John, 16 Oakley square, N.W. 1860. Ach, George Claudius, 9 Broad street, Golden 1853. Allan, James, 7 York terrace, Regent's park, N.W. 1853. Allan, Thomas, 1 Adelphi terrace, W.C. 1853. Allcroft, John Derby, 97 Wood street, City, E.C. 1860. Allen, Charles J. H., 28 Woburn place, W.C. square, W. 1854.†Ashburton, Lord, F.R.S., Bath house, 82 Piccadilly, \mathbf{w} . 1861.†Allen, Edward Ellis, 2 Brunswick place, Brompton, 1858. Ashton, Thomas J., 31 Cavendish square, W. S.W. 1850. Ashurst, William Henry, 6 Old Jewry, E.C. 1847. Allen, George John, 3 Craven hill, Westbourne terrace, W. 1860. Ashworth, Edmund, 169 Wellington terrace, Rochdale 1858. Ashworth, Henry, the Oaks, Bolton 1855. Aston, Theodore, 4 Elm court, Temple, E.C. 1853. Aston, William, Hereford 1855. Allen, Joshua Julian, 20 Bedford row, W.C. 1861. Allen, Thomas, Upton cottage, Macclesfield 1861.†Allhusen, Christian, Newcastle-on-Tyne 1852. Asperne, William Dent, 6 Streatham place, Brixton 1855. Allison, George, Darlington 1845. Allison, Joseph, 238 Regent street, W hill, S.

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1861.†Asprey, Charles, 166 New Bond street, W., and
        22 Albermarle street, W.
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1855. Atherton, Charles, Royal Dockyard, Woolwich,

1861. Atkins, John P., Halstead place, Sevenoaks, Kent

1852. Atkinson, John Staines, Rochester

1849.*†Atkinson, William, 47 Gordon square, W.C.

1856. Auckland, John Tattersall, Lewes

1822.*Austin, Benjamin, 6 Montague place, Russell square,

1858. Austin, Henry, Little Ealing, W. 1861. Avery, Thomas Chas., Gloucester

1861. Bacon, Jacob Perkins, 69 Fleet street, E.C.

1855. Bacon, Rev. Thomas, Kingsworthy Rectory, Winchester

1856.†Bagnall, Charles, Penn, near Wolverhampton 1860. Bagnall, Thomas junr., Penn, near Wolverhampton

1860. Bailey, Samuel, The Pleck, near Walsall 1860. Bailey, W. H., Regent road, Salford

1859. Bainbridge, Anthony, Ashley park, Walton-on-Thames

1855. Bainbridge, Robert Walton, Middleton house, Middleton-in-Teesdale, Darlington. 1856. Baines. Edward, M.P., Leeds

1861.†Bake, Henry, 8 Philpot lane, E.C. 1861. Baker, John, 16 Brunswick square, Brighton

1849.†Baker, William, 30 Cranbourne street, Leicester square, W.C.

1855. Baker, William, Fenton, Staffordshire Potteries

1859. Baker, William, Printing office, Crystal palace, S.E. 1823.*Balcarras, the Earl, 21 Berkeley square, W.

1860. Baldry, James Danford, 2 Queen's square place, Westminster, S.W.

1853. †Ball, John, 3 Moorgate street, E.C.

1861.†Balleras, Guillermo Esteban, 23 Philpot lane, E.C. and Seville villa, Carlton hill, St. John's wood, N.W.

1826.*Barclay, Arthur Kett, F.R.S., Park street, South-

wark, S.E. 1853. Barclay, Henry Ford, the Gutta Percha Company, 18 Wharf road, City road, N.

1854. Barlow, Rev. John, M.A., F.R.S., 5 Berkeley street, Piccadilly, W.

1821.*Barlow, Peter, F.R.S., Maryon road, Charlton, S.E. 1855. Barlow, Wm. Henry, F.R.S., Westbourne lodge, Old Charlton, S.E.

1856. Barnes. Richard, 15 Parliament street, S.W.

1854. Barnes, Thomas, Farnworth, Bolton

1860. Barnet, George, 2 Leinster gardens, Hyde park, W. 1861. Barnett, George Henry, 42 Wilton crescent, S.W. 1849.*Barnett, Miss M. G., 5 Gloucester terrace, Regent's park, N.W.

1860.*Bartholomew, C., Broxholme, Doncaster 1859.†Bartlett, William E., 8 King William street, E.C., and 16 Florence terrace, New cross, S.E.

1835. Barton, William Henry, Royal Mint, E.C. 1861. Bashford, Frederick, 43 Porchester square, Hyde park, W.

1851. Baskcomb, G. H., Chislehurst, Kent, S.E.

1854. Bastard, Thomas Horlock, 13 Upper Seymour st., Portman square, W., and Charlton, Blandford, Dorset

1860.†Bateman, John Frederic, 16 Great George street,

1840.*†Bateman, Joseph, LL.D., Walthamstow, N.E.

1836.†Bates, Joshua, 21 Arlington street, Piccadilly, S.W.

1854. Bath and Wells, Bishop of, Palace, Wells 1856. Batt, Henry, The Limes, Thurlow park, Dulwich

1861. Battam, John Harrison, 18 Gough square, E.C. 1859. Battam, Thomas, Jun., 5 Aubrey villas, Holland park, Bayswater, W.

1859. Battley, Edwin, 10 Broke road, Dalston, N.E. 1861. Batty, George, 15 and 16 Pavement, Finsbury, E.C.

1861. Baume, Celestin, 21 Hatton garden, E.C., and 15

Canterbury road, East Brixton, S.

1850.†Bax, Edward, 1 Charing cross, S.W.

1859. Baxter, George, 11 Northampton square, E.C.

1852. Bayliff, Rev. Thomas T. L., Bishop's Stortford 1858. Baylis, Charles, Clarendon villas, Kensington park, Notting hill, W.

1857.*†Bazley, Thomas, M.P., Manchester, and 3A King street, St. James's, S.W.

1852. Beadel, James, 25 Gresham street, City, E.C.

1861. Beale, James, 11 Wellington place, Cork.

1858. Beale, Lionel S., M.D. 61 Grovesnor street, W. 1844. Beattie, Joseph, Railway station, Nine Elms, S.

1853. Beaumont, Wentworth Blackett, M.P., 144 Piccadilly, W.

1861.†Beckwith, Edw. Lonsdale, Bartholomew close, E.C.

1861. Beddoe, William, 4 Honey lane, Cheapside, É.C. 1860.†Begbie, Thos. Stirling, 4 Mansion house place, E.C.

1859. †Belcher, Rear-Admiral Sir Edward, Union Club, S.W.

1853.*Beldam, Valentine, Royston

1855. Bell, Edward, C.E., Town Hall, Sydney, N.S. Wales 1847. Bell, James, 1 Devonshire place, Marylebone, W.

1847.†Bell, John, 15 Douro place, Kensington, W.

1859. Bell, J. Lowthian, Newcastle-on-Tyne 1832. Belper, Right Hon. Lord, 88 Eaton square, S.W.

1859,†Bendon, George, 50 High Holborn, W.C. 1860.†Benedict, Jules, 2 Manchester square, W. 1851.†Bennett, John, 65 Cheapside, E.C.

1845. Bennett, Joseph, 4 Robert street, Adelphi, W.C.

1852.*Bennoch, Francis, 77 Wood street, Cheapside, E.C.

1858. Benson, Henry Baskerville, 33 Union grove, Wandsworth road, S.W.

1859. Bentley, Captain Fred. Stocks, 1 C The Albany, Piccadilly, W.

1849. Bentley, John, 9 Portland place, W., and Burch house, Lancaster

1856. Bentley, Professor Robert, 2 Clarendon villas, Belsize road, St. John's wood, N.W.

1860. Bernays, Dr. Albert J., 33 Kildare terrace, Bayswater, W.

1861. Berri, David Gardner, 96 Great Russell st. Bloomsbury, W.C.

1861. Bertram, George, Sciennes street, Edinburgh

1850. Bessemer, Henry, 4 Queen street place, New Cannon street, E.C.

1855. Best, Captain the Hon. Robert Rainey, Dartmoor Prison, near Tavistock, Devon.

1853. Best, Hon. and Rev. Samuel, M.A., Abbott's Ann, Andover

1849. Best, William, Gresham Club, City, E.C. 1853. Bethell, John, 8 Parliament street, S.W.

1848. Bettridge, John, 99 Constitution hill, Birmingham 1848.*Betts, Edward Ladd, 9 Great George street, Westminster, S.W.

1861. Bevan, William, 24 Porchester square, W. 1861.†Beveridge, Erskine, Priory house, Dunfermline

1849.†Beyers, Charles, 9 Hyde road, Ardwick, Manchester 1861.†Biddle, Daniel, 81 Oxford street, W.

1861. Biddulph, John, Swansea

1854.*Bigelow, Erastus Brigham, Boston, U.S. 1858. Binns, Richard William, Royal Porcelain Works, Worcester

1861.†Bird, George, 38 Edgeware road, W. 1857. Bird, Henry Harrington, 1 Robert street, Adelphi,

1851.†Bird, William, 2 Laurence Pountney hill, Cannon street, E.C.

1855. Birkett, John, 59 Green street, Grosvenor sq., W.

1853. Birks, Edward, Sheffield.
1850. Birt, Jacob, 38 Sussex gardens, Hyde park, W.

1855. Bishop, John, 4 North Audley street, Grosvenor

1861. Black, Alexander, 31 Hyde park gardens, W.

1861. Black, J. R., M.D., 23 Sumner pl., Onslow sq., S.W.

1859. Blackie, Geo., 44 Amwell street, Clerkenwell, E.C. 1850. Blackwell, Samuel Holden, Russell's hall, near Dudley

1861.†Blackwell, Thomas F., 21 Soho square, W.

1857. Blackwood, Jas., 8 Lovel's court, Paternoster-row,

1861. Blagden, George, 5 Duerdin villas, Tollington park, N.

1857. Blaine, Delabere Roberton, 3 Paper buildings, Temple, E.C.

1853. †Blair, Harrison, Peel hall, near Bolton

1857. Blake, Rev. William, Dalston Vicarage, Carlisle 1858. Blakeley, Capt. Alex. Theophilus, R.A., 24 Wilton place, S.W., and Clermont, Holywood, near Bel-

fast, Ireland 1852. Bland, William Russell, 153 Fleet street, E.C. 1842.*†Blashfield, John Marriott, Wakerley, Stamford

1854. Blount, John Patterson, 21 Park road, Highbury park, N.

1853. Blundell, Henry, Hull 1861. Blyth, Philip P., 53 Wimpole street, W.

1861. Boden, Henry, Ednaston Lodge, near Derby. 1823.†Bodkin, Wm., Henry, 2 Gray's inn square, W.C. 1849. Bohn, Henry George, York street, Covent garden, W.C.

1842.†Boileau, Sir John Peter, Bart., F.R.S., 20 Upper Brook street, W.
1859.*Bolton, Francis S., Edgbaston, Birmingham

1851. Bond, Edward, 176 Oxford street, W.

1849. Bone, Wm., jun., 1 Gray's inn square, W.C.

1854. Bonham-Carter, John, M.P., Petersfield, and 21 Suffolk street, S.W. 1858. Bonney, William Wolfe, Stamford villas, Fulham,

S., and 75 Cannon street, E.C

1852. Bonsor, James, 104 Fore street, Cripplegate, E.C. 1854. Boothby, Charles Edward, Privy Council Office, Whitehall, S.W.

1861. Borries, Christian, Newcastle-on-Tyne.

1822.*Bosanquet, Augustus, Osidge, Southgate, N.

1859. Bosanquet, George Jacob, Broxbourne-Bury, Hoddesdon, Herts

1859. Bossy, Alfred Horsley, 4 Nelson terrace, Stoke Newington, N.

1830.*Botfield, Beriah, M.P., F.R.S., 10 Sackville street, Piccadilly, W.

1857. Botten, Charles, jun., 24 Percy circus, W.C. 1857. Botterill, John, Leeds.

1852. Boughton, Peter, Hounslow, W.

1853. Boulton, George, 1 Gordon square, W.C.

1860. Boulton, Joseph, 28 Bagnigge Wells-road, W.C. 1848.*Bowen, James Hill, 1 Whitehall, S.W. 1861. Bowen, Owen, 4 Chatham place, Blackfriars, E.C. 1858. Bower, Arthur Perry, 46 Chancery lane, and 1 Mecklenburgh square, W.C.

1838. Bower, George, 6 Tokenhouse yard, City, E.C.

1854. Bower, George, St. Neot's, Huntingdon

1859. Bower, John Abigal, St. James's School, King's Lynn 1858. Bowles, Richard Francis, Oriental Club, Hanoversquare, W.

1858. †Bowley, Robert Kanzon, 53 Charing-cross, S.W. 1855. Bowman, John, 9 King William street, City, E.C. 1853.†Bowring, Edgar Alfred, Board of Trade, Whitehall, S.W.

1859. Bowring, Sir John, F.R.S., Athenæum Club, S.W. 1855. Boxer, Capt. Edward Mounier, R.A., Woolwich,

1861. Boyes, John, 8 Kensington garden terrace, W.

1859.†Braby, Frederick, 28 Osnaburgh street, Regent's park, N.W

1829*Braby, James, Boro' Haymarket, Newington causeway, Southwark, S.E.

1856. Brackenbury, Rev. John Matthew, M.A., Wimbledon, Surrey, S.W.

1860. Bradbury, James, Huddersfield.

1861. †Bradley, James Watson, 47 Pall Mall, S.W.

1850. Brady, Antonio, Admiralty, Somerset house, W.C.

1844. Brae, Andrew Edmund, Park square, Leeds

1860.†Bragg, John, 18 Vittoria street, Regent place, Birmingham

1819.*Braithwaite, John, 18 Great George street, Westminster, S.W.
1860. Bramston, William, 55 Charing cross, S.W.
1838. Branston, Robert Edward, 36 St. Andrew's hill,

Doctors' commons, E.C.

1858. Branthwaite, Harrison, 24 Paradise street, Birmingham

1856.†Brassey, Thomas, 4 Great George street, Westminster, S.W.

1861. Breillat, E., Murdoch villa, Coburg road, Montpelier, Bristol

1851. Brettle, Edward, 14A The Albany, W.

1861.†Brett, John W., 2 Hanover square, W. 1861. Brice, Alexander, Malabar lodge, Lee, Kent

1835. Brickwood, John Strettell, Claremont house, Tun-

bridge Wells 1860. Bridgewater, John, 41 Wood street, E.C.

1853. †Bridson, Henry, Bolton-le-Moors, Lancashire 1853. Broad, Charles Wm., 6 Beech street, Dover.

1850. Broad, Robert, Horsley Iron Works, Tipton, Staffordshire

1861. Broadwater, Robert, 3 Billiter square, E.C. 1806. Broadwood, Thomas, 17 Cadogan place, Belgrave square, S.W.

1838. Brocklehurst, John, M.P., 33 Milk street, Cheapside, E.C.

1858. Brocklehurst, Thos. Unett, The Fence, Macclesfield

1860. Brodhurst, Bernard E., 20 Grosvenor street, W.

1861. Brogden, Alexander, Ulverstone

1845.†Brook, Charles, Healey house, Huddersfield 1861.†Brook, Charles, jun., Meltham Mills, near Hud-

dersfield

1856. Brook, John, Armitage bridge, Huddersfield1850. Brook, Richard Joseph, 1 Poultry, E.C.1856. Brook, Wm., Ordsall, East Retford

1856.†Brooke, Charles, M.A., F.R.S., 16 Fitzroy square, W.

1861. Brooke, William, Brook street, Manchester

1853. Brookes, William, 73 Chancery lane, W.C.

1851. Brooks, Henry, 4 Camden street, Oakley sq., N.W. 1851. Brooks, Samuel William, 32 Cardington street,

Hampstead road, N.W.

1858. Brooks, Shirley, 11 King's bench walk, Temple, E.C. 1854.†Brooks, Vincent,1 Chandos st., Covent garden, W.C. 1812.*Brooks, William, 25 Mark lane, E.C.

1844.†Brooman, Rd. Archibald, 166 Fleet street, E.C.

1861. Broome, Robert, Burbage house, Buxton

1860.†Brough, George, 9 Pelham street, Brompton, S.W. 1857. Browell, Edward M., Buckingham palace, S.W. 1858. Brown, Benjamin, C.E., 52 King William street, London bridge, E.C.

1857. Brown, Charles Blakely, M.D., 38 Hill street, Berkeley square, W.

1861. Brown, Edward, East hill, Wandsworth, S.W.

1861. Brown, Henry, Market street, Bradford 1857. Brown, John, Harborough house, Barnsley

1861. Brown, John, Rose hill, Chesterfield 1861. Brown, J. W., 7 Upper Hyde park gardens, W. 1860. Brown, John Wm., Brathay lodge, Thornton-road, Clapham-park, S. 1855. Brown, Joseph, 236 Regent street, W.

1851. Brown, Samuel, 11 Lombard-street, E.C.
1853. Brown, Wm., Richmond hill, near Liverpool, and Fenton's Hotel, St. James's street, S.W.

1858. Brown, William, Loat's road, Clapham park, S.

1855. Browne, Henry, 46 Camden square, N.W.. 1844. Browne, Lieut.-Colonel Henry, 28 Soho square, W.

1859. Browne, William, The Friary, Lichfield 1821.*Browning, James, 113 St. John street, E.C.

1861. Browning, John, 111 Minories, E.
1855. Browning, Richard, jun., 36 Little Windmill street,
Golden square, W.

1861. Bruce, Right Hon. Sir Jas. L. Knight, The Priory, Roehampton, S.W.

1858.†Brunlees, James, C.E., 5 Victoria street, Westminster, S.W. 1861. Bruton, Leonard, Chamber of Commerce, Bristol

1838.†Buccleuch, the Duke of, K.G., D.C.L., F.R.S., 37 Belgrave square, S.W.

1860.*†Buckingham, Duke of, Wotton, near Aylesbury 1852. Buckley, Major-Gen., M.P., New hall, Salisbury 1861. Bucknall, Wm. Miles, Board of Trade, Whitehall, s.w.

1861. Budgett, John P., Henleaze park, Westbury-on-Trym

1850. Bull, John P., 52 St. Martin's lane, W.C., and Chiswick, W.

1851. Buncombe, Chas. Hope, 4 York place, Mile-end, E. 1854. Burke, Edmund, 69 Upper Thames street, E.C.

1861. Burke, John S., 4 Queen sq., Westminster, S.W. 1857. Burleigh, Benjamin, 4 Adelphi place, Coldharbour

lane, Camberwell, S. 1851. Burn, R. Scott, Castle Farm, Stockport, Cheshire

1860. Burnell, Geo. Rowdon, 14 Lincoln's inn fields, W.C.

1850. Burnet, Boyd, 2. Piazza, Covent garden, W.C. 1860. Burrell, Thomas Houghton, Perry hill, Sydenham, S.E.

1856. Burrows, R. W., Twickenham, S.W.

1850. Burstall, Robert Kilby, 15 Hanover street, Long Acre, W.C. 1849.†Burt, H. Potter, Littlecot, Streatham Common, S.

1852. Burton, Alfred, 36 Marina, St. Leonard's.

1829.*Burton, Decimus, F.R.S., 6 Spring gardens, S.W. 1854. Burton, William S., 39 Oxford street, W.

1851.†Burzorjee, Dr., Northwick lodge, St. John's Wood road, N.W.

1857. Busbridge, George Frederick, East Malling Mills, near Maidstone.

1850. Butler, Charles Salisbury, M.P., Cazenones, Upper Clapton, Middlesex, N.E.

1854. Butler, Paul. 5 Upper Eccleston street, Belgrave square, S.W.

1861. Butter, Henry, 4 Minerva place, Barnsbury-park, N. 1861. Butts, Thomas, 20 Chester terrace, Regent's park, N.W.

1854. Buxton, Charles, M.P., The Brewery, Spitalfields,

1861. Byas, Edward, 20 Princes square, Bayswater, W. 1857. Byron, Henry J., 3 Drayton grove, West Brompton, S.W.

1824.*Cabbell, Benjamin Bond, F.R.S., 1 Brick court Temple, E.C.

1851. Caithness, the Earl of, 17 Hill street, W.

1861.†Callow, Thomas, 8 Park lane, W. 1852. Calvert, Frederick Crace, F.R.S., Manchester

1861.†Cama, M. H., 21 Gresham house, City, E.C. 1861. Cammell, Charles, Norton hall, near Sheffield 1860.†Campbell, Colin Minton, Hartshill, Stoke-upon-

Trent. 1849. Campbell, Dugald, 7 Quality court, Chancery lane.

1860. Campbell, Hugh, 4 St. Paul's grove, Canonbury, N. 1855.†Campbell, James, 158 Regent street, W.

1861. Campbell, R. J. R., 1 Victoria street, Westminster,

1846. Campin, Frederick William, 156 Strand, W.C.

1853. .Canning, Earl, Calcutta

1859 Canterbury, Dean of, Deanery, Canterbury 1853. Cantrell, William, Wirksworth

1854. Caplin, Dr. J., 9 York place, Portman square, W. 1860. Caplin, Madame Roxcey Anne, 58 Berners street, W.

1859. Carey, Stephen, Clink street wharf, Bankside, Southwark, S.E.

1856. Carlile, James William, Huddersfield

1851. Carlisle, the Earl of, F.R.S., The Castle, Dublin 1856.*Carpenter, Dr. W. B., F.R.S., 8 Queen's road west, Regent's park, N.W.

1856. Carr, Anthony, 4 Clarendon villas, Loughborough park, Brixton, S.

1851. Carter, Alderman John, Cornhill, E.C. 1860. Carter, William, Ebbw Vale Co., 7 Laurence Pountney hill, E.C.

1853.*Carthew, Peter, 15A Kensington Palace gardens, W.

1856. Cartwright, Samuel, jun., 32 Old Burlington st., W. 1847. Cary, Francis Stephen, 21 Bloomsbury street, Bedford square, W.C.
1851.†Cassell, John, 35 Acacia rd., St. John's wd., N.W.

1854. Castle, Henry James, 5 Chancery lane, W.C.

1851. Causton, Joseph, 47 Eastcheap, E.C.

1858. Cawley, Charles Edward, 41 John Dalton street, Manchester

1852. Cazalet, Rev. W. W., 6 Grosvenor street, Grosvenor square, W.

1853.†Chadwick, David, 56 Pall-mall, Manchester 1847.†Chadwick, Edwin, C.B., 5 Montague villas, Rich-

mond, S.W

1860. †Chadwick, John, 12a Mosley street, Manchester 1852. Chaffers, Alexander, 43 Bedford row, W.C.

1852. Challinor, William, Leek 1851.†Challoner, Colonel, C.B., Portnall park, Chertsey 1861. Chambers, Charles, Broomhall park, Sheffield

1855. Chambers, David Noble, 47 Paternoster row, E.C. 1861. Chambers, George, 17 Gracechurch street, E.C.

1852. Chambers, George, High Green house, near Sheffield

1854.†Chambers, Thomas King, M.D., 226 Brook street,

Grosvenor square, W.
1854. Chambers, William, Hafod, Rhayader, S. Wales
1856. Chance, Frank, M.D., 51 Wimpole street, Cavendish square, W.

1858. Chance, Geo., Mitre court buildings, Temple, E.C. 1852.†Chance, Robert Lucas, Glass Works, near Birmingham

1861. Chanter, Thomas Burnard, Bideford 1855.†Chantrell, George Frederick, 6 Hatton garden,

Liverpool 1849. Chantrell, Robert Dennis, 7 Park place, Grove, Camberwell, S.

1847. Chaplin, William, jun., 17 Mansfield street, W. 1850.†Chapman, Edward, 193 Piccadilly, W.

1855. Chapman, Thomas, F.R.S., 14 Montagu place,

Bryanstone square, W.
1859. Charles, William, 27 Austin friars, E.C.

1860. Charlesworth, Edward, F.G.S., York

1854.†Charley, William, Seymour hill, Belfast. 1860.†Charlton, Henry, 57 Bread street, Birmingham

1856. Chater, Henry, Kingston House, Leatherhead, Surrey

1856.†Chater, Joseph, Old Grove house, Hampstead, N.W. 1860.†Chawner, Richard Croft, The Abnalls, Lichfield 1861. Cheere, Robert, 31 York ter., Regent's park, N.W.

1852.†Chester, Harry, 63 Rutland gate, S.W.

1861. Chesterfield, Earl of, 3 Grosvenor square, W.

1855. Chevallier, George Smart, 73 Chancery lane, W.C. 1853.*Child, Wm. Dimsdale, 8 Finsburyplace South, E.C. 1859. Chisholm, John, 33 Mark lane, E.C., and Cornwall

place, Holloway, N. 1861. Chomel, J. A., 4 St. James's street, S.W.

1856. Chrimes, Richard, Moorgate grove, Rotherham

1855. Christian, Robert, 10 St. Helen's place, Bishopsgate, É.C.

1857. Christie, Robert Monro, 76 King Willam st., E.C. 1861. †Christie, William, 1 Sussex terrace, King's road, Chelsea, S.W.

1861.†Christy, Henry, 103 Victoria street, Westminster, S.W.

1861. Christy, Samuel, 21 St. James's place, S.W.

1848. Chubb, John, St. Paul's churchyard, E.C.

1860.†Churchward, J. G. Admiralty House, Dover 1858. Clabburn, William H., Thorpe, Norwich

1859.†Clare, Charles Leigh, Hope fields, Park lane, Higher Broughton, Manchester

1843. Clarendon, the Earl of, K.G., 1 Grosvenor crescent, Belgrave square, S.W.

1854. Clark, Daniel Kinnear, 11 Adam street, Adelphi, w.c.

1858. Clark, George T., Dowlais house, Merthyr Tydvil 1856. Clark, Frederick J., 25 Charles street, St. James's square, S.W.

1856. Clark, Joseph Lester, 1 River lane, Islington, N. 1853. Clark, Rev. Samuel, Training College, Battersea,

1858. Clark, Thomas, Bellefield, Trowbridge, Wilts

1856. Clarke, Rev. Charles, Esher, Surrey

1860. Clarke, Cyrus, Street, near Glastonbury 1861. Clarke, David Ross, 31 New Broad street, E.C.

1855. Clarke, Hyde, D.C.L., Smyrna

1860.†Clarke, I. P., King-street Mills, Leicester.

1847. Clarke, Robt., 23 Cleveland square, Hyde park, W.

1855.*Clarke, Tanner Owen, 5 Lime street square, E.C. 1857. Clarke, Wm., 9 Bathurst st., Hyde park gardens, W.

1842. Claudet, Antoine, F.R.S., 107 Regent street, W.

1858. Clay, William, Mersey Iron and Steel Works, Sefton street, Liverpool

1860.†Clayton, Nathaniel, Stamp End Works, Lincoln, and Puckpool park, Ryde, Isle of Wight

1861. Clayton, Thos., South Stainley, Ripley, Yorkshire 1857.†Clegg, Thos., Corporation street, and Lower Broomfield, Cheetham, Manchester

1860. Clements, Robt. George, 93 Church street, Shore ditch, N.E.

1861. Clements, W., Cream hall, Highbury vale, N.

1859. Cliff, John, Imperial Potteries, Lambeth, S.

1861. Clifton, Edward Norton, 47 Upper Harley st., W. 1853. Clive, the Venerable Archdeacon, Welshpool

1859. Clough, Arthur Hugh, Privy Council Office, Whitehall, S.W.

1851. Clowes, Edward, 132 Salisbury square, E.C.

1851.†Clowes, George, Duke street, Stamford street, S.

1853.†Clutton, John, 8 Whitehall place, S.W.

1858. Clutton, Owen, 46 St. George's sq., Pimlico, S,W.

1852. Clutton, Rev, Ralph, Saffron Walden 1849.†Cobbett, Richard, jun., 25 Northumberland street,

Strand, W.C. 1850. Cochrane, Alexander Brodie, the Heath, Stourbridge

1854. Cochrane, John, Langlands, Stourbridge 1861.†Cock, John, jun., Southmolton, Devon

1861. Cocker, Joseph R., Belle Vue, Hathersage, viâ Sheffield

1853. Coe, John, Bank of England, E.C.

1861.*Coghlan, H. T., 14 Hyde park gardens, W.

1861, Cohen, Barnet Solomon, 9 Magdalen row, Goodman's fields, E.

1856.†Cohen, Henry Louis, 2 Cleveland terrace, Hyde

park, W. 1850.*Colby, Thomas, Penderi, Eglwyswrw, Haverfordwest

1846.†Cole, Henry, C.B., 17 Onslow square, S.W.

1861. Cole, Richard John, Scarvell villa, 11 Pembridge gardens, W.

1861.†Cole, Thomas, 6 Castle street, Holborn, E.C.

1854. Colfox, William, B.A., Bridport, Dorset

1861. Collins, William Job, M.D., 1 Albert terrace, Primrose hill, N.W.

1853. Collins, William Whitaker, 15 Buckingham street, Adelphi, W.C.

1860.†Collyer, Robert Hanham, M.D., Beta house, Alpha road, N.W.

1855.†Colman, Jeremiah James, Carrow house, Norwich

1847. †Colnaghi, Dominic, Pall mall East, S.W.

1858. Constable, Rev. W. J. R., Donington, Spalding, Lincolnshire

1858.†Conybeare, H., C.E., 20 Duke street, Westminster, S.W., and Little Sutton house, Chiswick, W.

1853. Conybeare, John C., Coulsden grange, Croydon, S. 1860. †Cook, Thomas W., 8 Clifford street, Bond street,

1843.*Cooke, William Fothergill, East Titherley, near Stockbridge, Hants

1861. †Cooke, William, 26 Spring gardens, S.W.

1850. Cooper, David, 5 Shoe lane, E.C. 1861. Cooper, Major Wm. Cooper, Toddington Manor, Dunstable, Beds

1855.*Copland, James, M.D., F.R.S., 5 Old Burlington street, W.

1854.†Corbett, John, Stoke Works, Bromsgrove

1859. * Corderoy, Edward, Queen's road, Clapham park, S.

1860.*†Cornforth, John, Berkeley st. Mills, Birmingham 1857. Corthorn, Chas., St. Ann's hill, Wandsworth, S.W. 1860.*†Cosens, Fredk. W., 16 Water lane, Tower street,

E.C., and Larkbere lodge, Clapham park, S. 1855. Costar, Francis Wright, Holly Grove house, Staines road, Hounslow, W.

1856. Cotterell, Thomas, 50 Eaton square, S.W. 1855.*Coulson, William, 2 Frederick pl., Old Jewry, E.C. 1860.†Coulthurst, Wm. M., 59 Strand, W.C.

1850. Countze, George Henry 102 Long Acre, W.C. 1853. Courtauld, George, Braintree, Essex

1857. Courtauld, Samuel, Gosfield hall, Halstead, Essex 1861. Courtenay, L. Walter, Oak house, West Kent

park, Forest hill, S.E.

1844. Courtney, William, 54 Oxford terrace, Hyde park, W. 1861. Cousens, Richard Thos., 4 Kensington palace

gardens, W. 1848.*+Coutts, Miss A. Burdett, 1 Stratton street, Piccadilly, W.

1856. Coutts, J. S., 139 Upper Thames street, E.C. 1845. Cowell, Henry Bridges, 4 Compton street, Ball's pond road, N.

1858. Cowie, Rev. B. Morgan, Council Office, Downing street, S.W.

1860.*+Cowie, Thomas S., 24 George street, Hanover square, W.

1848. Cowley, John Christian, 14 Dorset square, Regent's park, N.W.

1857.†Cowper, Rt. Hon. W. Francis, M.P., 17 Curzon street, Mayfair, W.

1855. Cox, John, Glenusk, near Caerleon, Monmouthshire 1859. Cox, Rev. John Edward, 47 Mecklenburgh square, Ŵ.C.

1859. Cox, Thomas, 28 and 29 Southampton street Strand, W.C.

1859. Cox, William, 14 Berners street, Oxford street, W.

1861. Coxon, Thos. Cooper, 3 Wharf City Basin, E.C., and 351 City road, E.C.

1847.†Crace, John Gregory, 14 Wigmore street, Cavendish square, W.

1846.†Crampton, Thomas Russell, 12 Great George street, S.W.

1855.*Crawford, Robert Wygram, M.P., 71 Old Broadstreet, W.C.

1861. Crawfurd, John, F.R.S., 21 Wilton street, S.W.

1854.†Creed, Henry, 33 Conduit street, W. 1861.†Cremer, Wm. Henry, 27 New Bond street, W.

1860.†Cremer, Wm. H., jun, 210 Regent street, W., and

10 Bridge street, Westminster, S.W. 1857. Cresingham, Jonah, The Grove, Carshalton, Sur-

rey, S.

1861. Creswell, A. J. Baker, Cresswell, Morpeth.

1856. Critchett, George, F.R.C.S., 46 Finsbury sq., E.C.

1861. Crockford, Joshua, 212 Euston road, N.W.

1861. Croft, Charles Percy, F.R.C.S., 69 Gower street, W.C.

1843.†Croll, Alexander Angus, 28 Coleman street, E.C.

1859. Crookes, Septimus, 28 Cliffe street, New York, U.S. 1861. Cropsey, J. F., 2 Kensington gate, Hyde park South, W.

1859. Crosley, Alexander, 34 Lombard street, E.C

1856. Crossley, Frank, M.P., 60 Eaton square, S.W.

1852. Crossley, John, Manor Heath, Halifax

1861. Crossman, Robt., 29 Westbourne terrace, W. 1858. Crowley, Jonathan Sparrow, Lavender hill, S.W. 1843. †Cubitt, William, Gray's inn road, W.C.

1850. Cundall, Joseph, 168 New Bond street, W. 1853. Cunningham, H. D. P., R.N., Gosport, Hants 1845. Curling, Joseph, Herne hill, Dulwich, S.

1840.*Cursetjee, Ardaseer, Bombay, and 6 Montague place, Hammersmith, W.

1848. Curtis, Sir William, Bart., Caynham court, Ludlow

1852. Curtis, William, Alton, Hants

1848. Curzon, Hon. Edward Cecil, 1 Whitehall, S.W.

1858. Cutler, George Octavius, Broomhill house, Sheffield

1859. Dallmeyer, John Henry, 19 Bloomsbury street, Oxford street, W.C.

1849. Dalton, William Henry, 28 Cockspur street, S.W. 1861. Dalziel, Geo., 9 St. George's ter., Regent's pk., N.W.

1858. Daniell, Richard Percival, 129 New Bond street, W.

1858. Danson, J. T., Eldon chambers, Liverpool

1856.†Darbishire, Samuel Dukinfield, Pendyffryn, near Conway

1849. Darby, Abraham, Stoke court, near Slough

1853. Dargan, William, Harcourt street, Dublin

1817.*Davidson, Thomas, 13 St. George's place, Knightsbridge, S.W.

1858. Davies, George, 1 Serle street, Lincoln's inn, W.C. 1860. Davies, Herbert, M.D., 23 Finsbury square, E.C.

1859. Davies, John, 19 Percival street, E.C.

1855. †Davis, Alf., Bristol Hotel, Brighton

1861. Davis, Frederick, 100 New Bond street, W.

1861. Davis, Richard, 9 St. Helen's place, Bishopsgate, E.C. 1851. Davis, Richard Francis, 19 Gloucester gardens, Westbourne terrace, W.
1859.†Davison, Frederick, 24 Fitzroy square, W.

1843. Davison, Robert, 8 London street, City, E.C.

1853. Dawbarn, George, Wisbech 1853. Dawbarn, Robert, Wisbech

1859. Dawson, Charles, F.R.S., 3 St. James's terrace, Park hill, Clapham, S.

1853. Dawson, John, Russell villas, Ampthill square, Hampstead road, N.W.

1855. Day, William, 3 Laura terrace, Campbell road, Bow road, E.

1848. †Day, William, Gate street, Lincoln's inn fields, W.C. 1856. De Grey and Ripon, Earl, 1 Carlton gardens, S.W.

1851.†De la Rue, Thomas, The Hasels, Sandy, Beds 1847.†De la Rue, Warren, F.R.S., Observatory, Cranford,

Middlesex

1851.*De Mattos, William N., 6 Jeffrey square, St. Mary Axe, E.C.

1854. De Vincenzi, Joseph, 15 Maddox street, W.

1859. †Deacon, Henry, Widnes Dock, Warrington 1860. Deacon, Solomon, 59 Alma street, New North road,

Hoxton, N. 1854. Deane, John C., 6 Sydney place, Onslow square, S.W.

1859. Deane, Sir Thomas, Dundanion, near Cork 1852. Debary, Peter Francis, 35 Mount street, Grosvenor

square, W 1861.†Debenham, Wm., jun., 42 Wigmore street, W.

1858. Dees, James, Whitehaven

1860. Defries, Moss, 6 Brunswick square, W.C.

1850. Delamotte, Philip Henry, 38 Chepstow place, Bayswater, W. 1856. Dell, William, 5 Manor terrace, Brixton, S.

1851. Delolme, Henry, 48 Rathbone place, W.

1861. Denham, Wm. Graham, 48 Kent street, Southwark, S.E.

1852. Denison, Right Honourable John Evelyn, M.P. (Speaker of the House of Commons), 7 Carlton terrace, S.W.

1849. Dennis, John Charles, 122 Bishopsgate street Within, E.C. 1859. Dennett, Charles F., 18 Ladbroke square, Kensing-

ton park, W.

1861. Dennys, Haddock, 3 Percy terrace, Islington, N. 1855.*Dent, Wilkinson, 8 Fitzroy square, W.

1855.†Denton, J. Bailey, Stevenage, Herts

1861.†Derham, James, Nelson street, Bristol

1861.†Derham, Samuel, Nelson street, Bristol

1861. Derry, David, Plymouth 1857. Devey, George, 16 Great Marlborough street, W. 1861. †Devonshire, Duke of, K.G., F.R.S., 78 Piccadilly, W.

1813.*Dew, Dyer, 94 Denbigh street, Pimlico, S.W. 1859. Dexter, T. E., Royal Military Hospital, Chelsea, S.W. 1849. Dickens, Chas., Tavistock house, Tavistock sq., W.C.

1853. Dickenson, Henry, Severn house, Coalbrookdale, near Wellington, Salop

1861. Dickinson, Peter, Holland house, Vassall road, Brixton, S.

1844.†Dickson, Peter F.R.G.S., 28 Upper Brook st., W. 1856. Dickson, William East Wickham, near Wetling, Kent, S.E.

1859.*Dilke, Ashton W., 76 Sloane street, S.W

1845.*†Dilke, C. Wentworth, 76 Sloane street, S.W. 1849. Dilke, C. W., 76 Sloane street, S.W.

1857.*Dilke, Charles W., 76 Sloane street, S.W.

1849.†Dillon, John, 104 Fore street, City, E.C., and 12 Craven hill, Bayswater, W.

1856. Dixon, E. J. J., Gorsedda Quarries and Slate Works, Carnarvon

1861. Dixon, James W., Highfield house, Sheffield1861. Dixon, Thomas, Millgarth mill, Dyer street, Leeds 1856.*†Dixon, Thomas, 7 St. James's place, Hampstead road, N.W.

1855.†Dobson, Benj., Mere Hall, Bolton, Lancashire 1860.*†Docker, F. W., 24 Denbigh street, Pimlico, S.W.

1859. Dodge, N. S., 5 Porchester square, W. 1861. Dodsworth, George, Clifton grove, York

1858.†Donald, William, 69 Regent street, W. 1853. Donkin, Thomas, 2 Upper Lawn house, Tulse hill, Brixton, S.

1860. Donnelly, Capt., R.E., South Kensington Museum,

1861. Douglas, John M., 166 Fenchurch street, E.C.

1855. Douglas, Robert A., 6 New square, Lincoln's inn, W.C.

1861. Douglas, Sir Charles, K.C.M.G., M.P., 27 Wilton crescent, S.W.

1852. Doull, Alexander, 11 Cowley street, Westminster, S.W.

1851.†Doulton, Henry, Woodlands, Tooting common, S. 1856. Dove, William, Making place hall, Ripponden, near Halifax

1853.†*Drax, John Samuel Wanley Sawbridge Erle, M.P., Chorborough park, Blandford, Dorset, and 20 King street, St. James's, S.W.
1851. Drew, Beriah, Streatham, Surrey, S.

1849. Drew, George Henry, 151 Bermondsey street, E.C. 1853. Drew, John, 13 New Burlington street, W. 1861. Drew, John, 4 Christopher st., Hatton garden, E.C.

1856. Drury, Mark Henry, Haley hill, Halifax

1857.*†Ducie, Earl of, Tortworth court, Wootton-under-Edge, Gloucestershire, and 30 Princes gate, S.W. 1853. Duckworth, William, 38 Bryanston square, W

1855. Dudgeon, John William, 1 New Bank buildings, 1856. Dudgeon, Patrick, Cargen, near Dumfries, N.B.

1853. Dudley, Earl of, Dudley house, Park lane, W

1851. Duer, Samuel, Ravensbourne park, Lewisham, S.E.

1853. Duffield, William Ward, Chelmsford 1861. Dugdale, John, jun., Lower house, near Burnley

1861. Dumergue, Capt. Edward, Cleveland walk, Bath

1860. Dumergue, Fredk., 6 Stone buildings, Lincoln's inn, W.C.

1859. Dunn, James Benjamin, care of Thos. Green, 3 Bank buildings, E.C.

1856. Dunn, Joseph Arnold, 13 Newington causeway, S.E.

1856.†Dunn, Thomas, Richmond hill, Sheffield 1856.†Dunn, Thomas, Engineer, Manchester

1861. Durham, The Earl of, 35 Grosvenor square, W. 1847. Dutton, William C., 3 Upper Woburn place, W.C. 1858. Dyce, William, R.A., Streatham, S.

1859. Dyott, John P., Knowle lodge, Lichfield

1851. † Dyte, Henry, 6 King's bench walk, E.C.

1859. Eadson, Richard, 13 Hyde road, Manchester

1849. Eardley-Wilmot, Col. F., R.A., Montreal, Canada

1846. Earle, Joseph, Palace gardens, Bayswater, W. 1843.†Easton, James, 25 Russell square, W.C.

1847; Easton, James, jun., 42 Tavistock square, W.C. 1843. Easton, Percy S., 25 Russell square, W.C. 1861.†Eavestaff, W. G., 60 Great Russell street, Bloomsbury, W.C.

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1854.*Ebrington, Lord, 17 Bruton street, W.
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1853.†Ebury, Lord, Moor park, Rickmansworth, Herts

1858.*Eddison, Edwin, Headingley hill, Leeds

1859. Edenborough, S. Bolton, 55a Moorgate street, E.C. 1852. Edgar, William, F.R.S., 19 Argyle street, Regent street, W.

1860.†Edgar, William, jun., 10 Piccadilly, W. 1856.†Edgington, Benjamin, Lavender hill, Wandsworth, Surrey, S.W.

1852. Edgworth, Thomas, Wrexham 1861. Edmiston, Charles S., 5 Charing cross, S.W.

1861. Edmondson, John B., 3 Broughton terrace, Great Clowes street, Manchester

1856. Edmondson, George, Queenwood College, near Stockbridge, Hants

1860. Edwards, Frederick, Rotherham, Yorkshire

1846. Edwards, George, Rye, Sussex

1858.†Edwards, J. Passmore, 3 Duke street, Adelphi, W.C. 1861.†Edwards, Morton, 5 George street, Hanover square,

1861.*Edwards, William, Denmark hill, S. 1860. Elias, Hyman, 33 Onslow square, S.W.

1860.†Elkington, Alfred, 22 Regent street, Waterloo place, S.W.

1859.†Elkington, Frederick, Newall street, Birmingham 1850.†Elliott, Frederick H., Penryn lodge, Park village

east, Regent's park, N.W 1855.†Elliott, George Augustus, 13 A Belgrave square, S.W.

1848. Elliott, John H., 4 Martin's lane, Cannon st., E.C. 1843. Ellis, James, M.D., Sudbrook park, Petersham, Surrey, S.W.

1854. Ellis, Joseph, Bedford Hotel, Brighton 1853. Ellis, William, 6 Lancaster terrace, North gate, Regent's park, N.W.

1859. Ellison, Thomas, 36 Exchange street East, Liverpool1859. Elphinstone, Howard Warburton, 45 Cadogan

place, S.W.

1860. †Emanuel, Harry, 21 Hanover square, W.

1855. Emmens, William, 5 Lothbury, E.C.

1855. Enfield, Edward, 19 Chester terrace, Regent's park, N.W

1860.†Ernest, Henry, 4 Whitehall, S.W.

1847. Errington, J. Edward, 13 Duke street, Westminster,

1859. Errington, Rev. J. R., Ashbourne, Derbyshire 1857. Escombe, R., 5 Lindsay row, Chelsea, S.W., and

22 Eastcheap, E.C. 1861. Etches, Wm. Jeffery, The Park, Litchurch, near

Derby 1849. Evans, Frederick John, Gas Works, Horseferry road,

Westminster, S.W. 1860. Evans, John, Nash Mills, Hemel Hempstead

1850.†Evans, John C., 36 King William street, City, E.C.

1861. Evans, John Liwellyn, 120 Westbourne terrace, W. 1857. Evans, Thomas William, M.P., Allestre hall, near

Derby 1858. Everett, Frederick William, Tavistock chambers, 14 Southampton street, Strand W.C.

1856.†Evill, William, jun., Lyncombe villa, St. John's hill, Wandsworth, S.W.

1852.†Ewart, William, M.P., 6 Cambridge square, Hyde

park, W. 1861. Ewing, William, 209 West George street, Glasgow, 1855. Eyre, George Edward, Warren's, Lyndhurst, Hants,

and 59 Lowndes square, S.W. 1857. Eyton, Price Ellis, Flint, North Wales

1861.*†Fairbairn, Andrew, Woodsley house, Leeds 1860.*†Fairbairn, Thomas, Northwood, Manchester 1843.†Fairbairn, William, F.R.S., Manchester

1861. Fane, Wm. Dashwood, Board of Trade, S.W., and 11 Nottingham place, W.

1819.*Faraday, Michael, D.C.L., F.R.S., Royal Institution, Albemarle street, W.

1859. Faulding, Joseph, 340 Euston road, N.W. 1861.†Faulkner, David, 3 Brydges street, Strand, W.C.

1856. Faulkner, John, jun., 40 and 41 Foster lane, E.C. 1853.†Fauntleroy, Robert Thomas, 100 Bunhill row, E.C.

1859.†Fawell, Thomas, Stourbridge

1826. Fenn, Joseph, 105 Newgate street, E.C. 1858. *Fenn, Joseph, jun., 105 Newgate street, E.C.

1852. Fenton, Roger, 2 Albert terrace, Albert-road, Regent's park, N.W.
1853. Fergus, John, 1 Queen's gate gardens, South Ken-

sington, S.W.

1853. Ferguson, Joseph, Reform Club, S.W.

1861. Fernie, Ebenezer Waugh, Highfield, Berkhampstead 1860. Fetherstone, John W., Church street, Longford

1851.†Field, John, Dornden, near Tunbridge Wells

1816. Field, Joshua, F.R.S., Cheltenham pl., Lambeth, S. 1857.†Field, William, Kingsbury, N.W., and 224 Oxford street, W.

1857. Fielden, Joshua, Stansfield hall, Todmorden, near Manchester

1858. Figgins, James, jun., 17 West st., Smithfield, E.C. 1856. Finch, Frederick Cotton, Tudor house, Blackheath

park, S.E. 1850.†Fisher, Anthony Lax, M.D., 14 York place, Portman square, W.

1861. Fisher, Charles, Whitehaven 1861. Fisher, Peter, Whitehaven

1851.†Fisher, Robert, Gresham Club, City, E.C. 1861.†Fisher, Samuel, 33 Southampton st., Strand, W.C.

1849. Fitz-Cook, Henry, 1a Bloomsbury square, W.C. 1861. Fitzgerald, W., Rugby 1854.†Fladgate, William Mark, 64 Eaton square, S.W.

1861. Fleming, John, 21 Austin Friars, E.C.

1858.†Fletcher, John B., 17 New Burlington street, W. 1861. Fletcher, Joseph, Whitehaven

1853. Foley, J. H. Hodgetts, M.P., Prestwood, Stourbridge

1861. Follett, R. B., 25 Norfolk crescent, W. 1861. Foote, Henry Wells, 75 Old Broad street, E.C.

1860.*Forbes, Charles W., B.A., South Wraxall, Bradford-on-Avon.

1857. Ford, Francis, 52 Long Acre, W.C.

1851. Forman, Robert Henry, Ordnance Office, Pall mall, S.W.

1861. Forrest, John, 6 Highbury crescent West, N.

1861. Forster, H. Rumsey, Messrs. S. Allsopp and Sons, 61 King William street, E.C. 1861.†Fortescue, Hon. Dudley Francis, M.P., 17 Grosvenor

square, W.

1861. Foster, Chas. Finch, Cambridge.

1857.†Foster, John Porter, 47 Wood street, E.C.

1845. †Fothergill, Benjamin, Queen's chambers, Market street, Mancheste

1854.†Fowke, Capt. Francis, R.E., South Kensington Museum, S.W.

1848.†Fowler, John, 2 Queen's sq. pl., Westminster, S.W. 1855. Fowler, John, jun., Spring house, Tottenham green, Middlesex, N

1856.*Fowler, Robert Nicholas, 50 Cornhill, E.C.

1843. Fox, Sir Charles, 8 New st., Spring gardens, S.W. 1861.†Fox, Edwin, 4 Cullum street, E.C.

1861. Fox, R. W., Grove hill, near Falmouth

1853. Fox, William Johnson, M.P., 3 Sussex place, Regent's park, N.W

1850.*Franks, Augustus W., Oxford and Cambridge Club, Pall mall, S.W.

1843. Franks, George, 90 Blackfriars road, S.

1853. Fraser, Alex., Messrs. Truman. Spitalfields, N.E. 1856. Fraser, James Wm., 8a Kensington palace gar-

dens, W. 1854. Fraser, Sir William Augustus, Bart., 88 St. James's

street, S.W.

1859. Freake, C. J., 79 Onslow square, S.W.

1853. Freeman, Joseph, Low Moor Iron Office, 22 Cannon street, E.C.

1853. Freer, Rev. Richard Lane, Archdeacon of Hereford 1855.†Frith, John Griffith, 13 Wimpole-street, Cavendish square, W

1849. Frodsham, Charles, 84 Strand, W.C.

1859. Frodsham, George, 4 Change alley, E.C. 1861. Frodsham, George Henry, 31 Gracechurch st., E.C.

1843.*Fuller, Francis, 21 Parliament street, S.W

1853. Fuller, George Leedham, 69 Lombard street, E.C. 1817.*Fuller, J. G., 28 St. James's street, S.W.

1860. Fullerton, J. Chamney, 30 Lower st., Islington, N.

1853. Fussell, Alexander, 2 Oakley sq., St. Pancras, N.W. 1855.†Fussell, Rev. James G. C., Privy Council Office, Whitehall, S.W.

1854. Gadesden, Augustus William, Leigh house, Tooting, Surrey, S.

1852. Gainsford, Charles Elliot, Bowton terrace, Brompton, S.W.

1861. Galen, Alexander, M.A., 8 Percy circus, Penton-

ville, W.C.
1861.†Galpin, Thos. Dixon, Datchet Lodge, Datchet 1856.*Galton, Capt. Douglas, 12 Chester street, Grosvenor place, S.W.

1846. Gardiner, James R., Duchy of Cornwall, Somerset house, W.C.

1849. Gardiner, Thomas, Golden Cross Hotel, Charing cross, W.C.
1819.*Garling, Henry, 27 Bedford row, W.C.

1861. Garnett, William J., M.P., 21 Grosvenor pl., S.W. 1849. Garrard, Sebastian, Panton st., Haymarket, S.W.

1852. Garraway, Frederick, 11 Warwick road West, Paddington, W.

1857. Garraway, George, Roseau house, Addison road, Kensington, W.

1848. †Garrett, R., Carlton Hall, Saxmundham

1860. Gaskell, John, St. Nicholas-at-Wade, Margate 1856.*†Gassiott, John Peter, F.R.S., 77 Mark lane, E.C.

1859. Geddes, John, 182 Bishopsgate street, E.C.
1850. George, John, 38 Abbey rd., St. John's wood, N.W.
1853. Gibb, Major C. J., R.E., Woolwich common, S.E.
1816. *Gibbons, John, 345 Oxford street, W.

1861.*†Gibbs, Henry Hucks, St. Dunstan's, Regent's park, N.W.

1861. Gibbs, John, 122 High-street, Oxford 1845. Gibson, Edward, Hull

1849.†Gibson, Right Hon. Thomas Milner, M.P., 3 Hyde park place, W. 1855. Gibson, T. Field, F.G.S., 124 Westbourne terrace, W.

1858.†Gifford, William J., 19 Princes street, Red Lion square, W.C.

1849.*Gilbart, James William, F.R.S., the London and Westminster Bank, Lothbury, E.C.

1854.†Gilbee, W. A., 4 South street, Finsbury, E.C. 1855. Gilbert, Dr. Joseph Henry, Harpenden, Herts.

1861. Gilbertson, W., Pontardawe, Swansea

1852. Gill, Kennedy, Accrington.

1856. Gill, Robert, Inverleithen, Peebles, N.B.

1842. Gillett, William S., Harefield, near Southampton 1856. Gilman, Wm. Anthony, Bank of England, E.C.

1856.†Girdwood, John, 49 Pall mall, S.W. 1861. Girdwood, William, Old Park, Belfast

1852.†Glaisher, James, F.R.S., 13 Dartmouth terrace, Lewisham, S.E.

1846.†Glover, Thomas, 8 Upper Chadwell street, Myddelton square, E.C.

1861. Glubb, Albert Charles Lyne, Liskeard, Cornwall 1836.*+Glynn, Joseph, F.R.S., 28 Westbourne park villas, Bayswater, W.

1854. Goddard, Ebenezer, Ipswich

1852. Goddard, Samuel Palmer, Bank house, Longton, Staffordshire

1856.†Godwin, George, F.R.S., 24 Alexander square, Brompton, S.W.

1861.†Goff, Joseph, jun., Little Cashiobury, Watford 1861. Goldschmidt, Otto, Argyle lodge, Wimbledon common, S.W.

1837.*Goldsmid, Asher Aaron, 8 Cavendish square, W. 1861. Goldsmid, Frederick D., 50 Harley street, W.

1847. Gooch, Joseph H., Duchy of Cornwall, Lancaster place, Strand, W.C.

1858. Goodchild, John James, 5 Orford villas, Orford road, Walthamstow

1860. Goodchild, Thomas, Guildford

1860.†Goode, Wm. James, 19 South Audley street, W. 1861.†Gooden, James Chisholm, 33 Tavistock sq., W.C.

1853. Goodeve, Thomas Minchin, University Club, Suffolk street, S.W.

1856. Goodfellow, Thomas, Hyde, near Manchester 1860. Goodwin, Josiah, F.S.A., Turrett place, Rectory grove, Clapham, S.

1861.†Goore, Wm. Henry P., Camden villa, Moscow

road, Kensington palace gardens, W. 1855. Gordon, J. W. Cairness, Cortes, Aberdeenshire 1856. Gordon, Robert, 32 Hill street, Berkeley square, W., and Lewisham house, Sherborne, Dorset

1847. Gordon, Col. W. J., C.B., R.E., D.A.G., Commandant Royal Engineers, Portsmouth

1859.†Gotto, Henry, Oakley villa, Adelaide road, Hamp-

stead, N.W.

1860. Gough, Kedgwin Hoskins, Walton lodge, Earl's court, Old Brompton, S.W.

1859. Gouldsmith, George, 24 Belgrave road, Eccleston square, S.W.

1855. Gowar, Stephen, the Grove, Stratford, Essex, E. 1854.†Gower, Hon. Frederick Leveson, M.P., Chiswick

house, Middlesex, W. 1861. Grabham, Charles, 18 Cannon street, E.C.

1857.†Graham, Forster, 37 Oxford street, W.

1861. Graham, John, M.D., 15 Gloucester road, Regent's park, N.W.

1850.†Graham, Peter, 37 Oxford street, W.
1857.*Graham, Professor Thomas, Master of the Mint,
D.C.L., F.R.S., 4 Gordon square, W.C.
1979.†Graham, William 17 Cleveland sq. Hyde park W.

1853.†Graham, William, 17 Cleveland sq., Hyde park, W. 1860.*†Grant, Alexander, 2 Clement's ct., Wood st., E.C.

1859. Grantham, John, 1 Nicholas lane, E.C. 1848.†Granville, the Earl, F.R.S., 16 Bruton street, W. 1857. Grasett, Elliott, 6 Chesham st., Belgrave sq., S.W

1855. Gray, Jonathan, Summerhill house, Sion hill, Bath 1854. Gray, John, M.D., Freeman's Journal office, Dublin 1858.*†Gray, Captain William, M.P., 11 St. James's place,

1861. Great-Rex, Augustus, 23 Holborn hill, E.C.

1855. Greaves, Charles, East London Waterworks, Old Ford, E.

1861.†Greaves, Richard, The Cliff, Warwick 1857. Green, Rev. C. Stroud, M.A., Lewes

1858.†Green, Daniel, jun., 11 Finsbury circus, E.C. 1855. Green, Joseph Edwin, Osborne house, Myddelton square, E.C.

1855. Green, Richard, Green's Dock, Blackwall, E. 1859. Green, Richard Angell, 82 Strand, W.C.

1853. Green, Stephen, 2 Union place, Lambeth, S. 1854. Greenwell, Geo. Clementson, Radstock, near Bath 1857. Greenwood, Thomas, 32 Park square, Leeds

1861. Gregory, Thomas, 212 Regent street, W. 1853.†Gregson, Samuel, M.P., 32 Upper Harley st., W. 1821.*Grenfell, Charles Pascoe, M.P., 38 Belgrave square,

1856. Gretton, John, Burton-on-Trent

1859.†Grew, Nathaniel, 8 New Broad street, E.C., and 8 Leighton villas, Holloway, N.

1849. Grey, Earl, 13 Carlton house terrace, S.W., and Howick hall, Alnwick

1851. Grey, Major-General the Hon. C., Buckingham palace, S.W.
1861. Gridley, Capt. H. Gillet, 49 Wilton crescent, S.W.
1860. Griffiths, George, 41 Gloucester crescent, Regent's park, N.W.

1859.†Griffiths, Robert, 69 Mornington road, N.W.

1858. Grove, W. R., Q.C., F.R.S., Hare court, Temple, E.C.

1860.†Gruneisen, Cl. ales Lewis, 16 Surrey street, Strand, W.C.

1861.†Guedalla, H., Gresham Club, City, E.C.

1856. Guest, John, Moorgate grove, Rotherham

1856. Gundry, Joseph, Bridport 1848. Gurdon, William, Brantham, Manningtree

1856. Gurney, John Henry, M.P., Catton hall, Norwich 1854. Gurney, Samuel, M.P., 65 Lombard street, E.C.

1854.*Gwilt, Alfred, 8 Union street, Southwark, S.E.

1855.†Gwynne, James Egleson Anderson, Essex wharf, Strand, W.C. 1851.†Haden, Francis Seymour, F.R.C.S., 62 Sloane

street, S.W.
1851. Haden, William, Dixon's green, Dudley

1849. Hailstone, Edward, Horton hall, Bradford, York-

1857. Haines, Henry, 38 Moorgate street, E.C.

1854. Hale, Rev. Edward, Eton College

1849.†Hale, Alderman Warren S., 73 Queen st., City, E.C. 1860. Hall, Ralph, Tudor lodge, 54 Finchley road, St. John's wood, N.W.

1857.†Hall, Samuel Carter, Bannow lodge, Bolton's, West Brompton, S.W

1857. Hall, W. Bancks, C.E., 4 Willmount terrace, Upper Glanmire road, Cork

1856. Hall, Walter, 7 Staining lane, Wood street, E.C. 1860.†Hall, Walter, 10 Pier road, Erith, S.E.

1861. Halloran, Charles F., Paignton school, Preston house, near Torquay

1849. Hallowes, William, 32 Tavistock square, W.C. 1853. Hambro, Baron C. Joachim, 70 Old Broad street,

City, E.C. 1857. Hamilton, Archibald, 11 St. Helen's place, E.C.

1861. Hamilton, Edward W. T., 32 Upper Brook st., W.

1861. Hamilton, Sir Robert N. C., Bart., 129 Park street, Grosvenor square, W.

1852. Hammond, William Parker, 74 Camden road villas, N.W.

1856. Hanbury, Daniel, Plough court, Lombard st., E.C.

1861. †Hancock, C. F., 39 Bruton street, W. 1861. Hancock, Fred. Wm., 4 Adam's court, Old Broad street, E.C.

1848. Hancock, James Lyne, Goswell mews, Goswell

road, E.C. 1859. Hancock, Walter, 18 West street, Smithfield, E.C.

1861. Hands, Medwin, 4 White street, Coventry 1847.†Hanhart, Michael, 64 Charlotte street, Rathbone place, W.

1855. Hankey, Thomson, M.P., 45 Portland place, W. 1856. Hanmer, Capt F. H., 44 Lincoln's inn fields, W.C.

1861. Hannay, Robert, Barrow, near Ulverstone

1861. Hannay, Robt., jun., Springfield, near Ulverstone 1861. Hannay, Thomas, 7 Terrace, Liskeard, Cornwall

1861. Hannay, W., Nottingham

1860.*†Hannington, C. S., North street, Brighton 1852. Harbin, George, Newton house, Yeovil

1849. Hardcastle, John, 22 Eastcheap, E.C.

1848. Harding, Sir John Dorney, D.C.L., The College, Doctors' commons, E.C.

1859. Harding, J. J., Barnsbury park, Islington, N. 1851. Hardman, William, M.A., 3 Carey street, Lincoln's

inn fields, W.C. 1829. Hardwick, Philip, R.A., F.R.S., 21 Cavendish square, W.

1855. Hardwicke, Earl of, 37 Portman square, W. 1830.*Hardy, Lieut. Robt. W. H., R.N., Sion hill, Bath 1861. Hare, Sir John, F.G.S., Clifton, Bristol, and Château

d'Hardilot, près Samer. Boulogne 1861. Hare, Thos. Matthew, 31 Essex street, Strand, W.C., and 6 Torriano terrace, Gloucester place, W. 1861. Harriott, George R., 86 St. James's street, Pall

mall, S.W.

1857. Harris, Alfred, jun., Bradford, Yorkshire 1861. Harris, Henry, Heaton hall, near Bradford 1861. Harris, Josiah, Esshill house, Newton Abbot, Devon

1852. Harris, Thomas Phillips, 52 Great Russell street, Bloomsbury, W.C.

1860. Harrison, Archibald Stewart, 133 Upper Thames street, E.C.

1822.*Harrison, George, 16 Carlton house terrace, S.W.

1861. Harrison, George, Newport, Monmouthshire

1825.*Harrison, Henry, 5 Hamilton place, St. John's wood, N.W.

1854. Harrison, Henry, Galligreaves house, Blackburn

1855. Harrison, John, Dock street, East Smithfield, E. 1847. Harrison, John, Elm lodge, Wandsworth, S.W. 1849. Harrison, Robert, 19 Friday street, City, E.C.

1860. †Harrison, Thomas E., C.E., 27 Great George street,

1850.*†Harrison, William, Galligreaves house, Blackburn 1852. Harrison, William George Southey, Folkstone

1853. Harrowby, the Earl of, F.R.S., 39 Grosvenor square,

1851.†Hart, Charles, 54 Wych street, Strand, W.C. 1859. Hart, Herbert Wm.

1856. Hart, Thomas, Berkley place, Falmouth

1861. Hartley, Bartholomew H., Red hill lodge, Red hill, Surrey

1860.†Hartley, James, Wear glass works, Sunderland 1858. Hartley, William, M.B., Hartford, Connecticut, U.S.

1856. Harvey, Captain John, R.N., 30 Circus, Bath

1860. Harvey, George, 16 Rathbone place, W.

1861. Harvey, John Francis, 145 Strand, W.C.
1852. Harvey, William, Barnsley
1857. Hastings, George Woodyatt, 33 Manchester street, Manchester square, W.

1860. Haswell, Fred. Thame, Luny house, Teignmouth, Devon

1860. Hatchard, Rev. J. Alton, 58 Marina, St. Leonard's 1836 *Hatchard, Rev. Thos. Goodwin, 187 Piccadilly, W.

1860. Hawes, Thomas Edwd., London and County Bank, Abingdon

1849. Hawes, William, 17 Montague place, Russell square, W.C.

1857. Hawkes, Rev. Henry, Elm grove, Southsea

1857. Hawkes, William, Eagle Foundry, Birmingham 1848. Hawkins, Benjamin Waterhouse, Belvidere road, Upper Norwood, S.

1861.†Hawkins, George, 88 Bishopsgate street Without, E.C.

1852. Hawkins, M. Rohde, Privy Council Office, Whitehall, S.W.

1853.*†Hawkshaw, John, F.R.S., 33 Great George street, Westminster, S.W.

1856. Hawksworth, William, Avon Steel and Ironworks, Linlithgow

1851. Hayward, E. L., 79 Cornhill, E.C.

1857. Haywood, Frederick Michael, Derby

1859. Haywood, G. R., 1 Newall's buildings, Manchester 1859. Haywood, Thomas Burt, Burt and Co.'s Wharf, Trinity street, Rotherhithe, S.E.

1 54. Headlam, Right. Hon. Thomas Emerson, M.P., 20 Ashlev place, Victoria street, S.W. 1851. Heal, John Harris, Grass Farm house, Church end,

Finchley, N., and 20 Upper Woburn place, W.C. 1856.*Healey, Edward Charles, 163 Strand, W.C.

1858.†Healey, Elkanah, Oakfield, Gateacre, near Liverpool

1852.*Heane, Henry, Newport, Salop 1861. Heaps, John Knowles, Leeds

1860. Heath, T. Vernon, 43 Piccadilly, W.

1852. Heathcoat, John, Tiverton, and 5 Warwick street,
Charing cross, S.W.

1860.†Heather, James, The Crescent, Camden road villas,

1829. Heberden, Thomas, M.D., 43 Park street, Grosvenor square, W.

1858. Hedley, Tom Abercrombie, Gas Engineering Offices, Banbury

1856. Heeley, Edmund, Lime grove lodge, Bridge road,

Birmingham 1861. †Hemming, Fred. H., 104 Gloucester place, Portman square, W.

1849. Henderson, Andrew, 102 Gloucester place, Portman square, W.

1861.†Henderson, Geo. Wm. Mercer, 103 Eaton place, S.W.

1857. Henderson, John, Durham

1861. Henderson, John, Hungerford Wharf, Strand, W.C. 1856. Henderson, Thomas W., 107 Westbourne terrace, W., and Roke Manor, Romsey, Hants

1816. Hendrie, Robert, 12 Tichborne street, W. 1856. Henley, Thomas L., 38 Church street, Croydon, S. 1859. Hennessy, John Pope, M.P., 2 Harcourt buildings. Temple, E.C.

1859. Henry, Michael, 84 Fleet street, E.C.

1852. Hensman, Henry, Bank of England, E.C.

1849. Henson, Henry Henson, 38 Parliament street, West minster, S. W.

1858. Herapath, Spencer, 19 Sheffield terrace, Campden hill, Kensington, W.

1855. Herbert, John Maurice, Rocklands, near Ross, Herefordshire

1853.*Hereford, the Dean of, Hereford

1856.*Herschell, Sir John F. W., Bart., F.R.S., Collingwood, Hawkhurst, Kent

1861. Hertz, James, Sedgley park, Prestwich, Manchester 1853. Hervey, the Rev. Lord Arthur, Bury St. Edmund's

1856. Hess, Ralph, Liverpool 1859. Hetley, J. H., 35 Soho square, W.

1860. Hewett, Chas., 138 Pentonville road, N. 1861. Hewett, William, 18 Fenchurch street, E.C. 1858. Hewitt, John, Priory villa, Kenwood park, Sheffield

1860. Hewitson, William, Airdale Foundry, Leeds 1852. Hewitt, Allen James, Old Hummums, Covent

garden, W.C.

1860.†Heymann, Lewis, Stoney street, Nottingham

1852. Heys, Henry, Barrhead, near Glasgow 1856.†Heywood, J. Sharpe C., 13 Hanover villas, Kensington park, W.
1858.*Heywood, James, 26 Kensington palace gardens, W.

1845. Hick, John, Soho Iron Works, Bolton-le-Moors 1851.*Hicks, Thomas, 11 Little Alie st., Whitechapel, E.

1847. Hickson, Samuel, Linden house, Hornsey lane, N.

1857. Hide, Charles, Worthing 1861. Higginbotham, Samuel, Glasgow

1849. Hill, Charles, West Hoathly, East Grinstead 1857. †Hilton, Thomas, Great Suffolk street, Southwark,

S.E. 1861.†Hindley, Samuel, 12 Friday street, Cheapside, E.C.

1859. Hinxman, Henry James, M.D., Lee park, Black-Heath, S.E.

1849. Hippisley, John, F.R.S., Stone Easton, near Bath 1852. Hitchins, James, Lincoln

1859. Hixon, John, Holmfirth

1858. Hobbs, William Fisher, Boxted lodge, near Colchester

1851. Hocking, Samuel, Seville, Spain

1859. Holden, Edward, 28 Ashfield place, Bradford, Yorkshire

1861. Holden, Isaac, Dockroyd, Yorkshire

1859. Holder, Joseph, Edgbaston, Birmingham 1860. Holland, P. H., 36 Camden square, N.W.

1848. Holland, William, 15 Upper Harley street, W. 1857. Holland, William, Market Deeping

1859. Hollingshead, John, 21 Colebroke row, Islington, N.

1847.†Hollins, Michael Daintree, Stoke-upon-Trent 1855.†Holmes, Alfred William, Milford, near Derby

1855.†Holmes, Herbert Mountford, London road, Derby 1846. + Holmes, James, 4 New Ormond street, W.C.

1849. Holtzapffel, Mrs. Charles Vaux, 127 Long acre, W.Ċ.

1855. Homersham, John, 7 Bengal place, New Kent road, S.E.

1855. Homersham, Samuel Collett, 19 Buckingham st., Adelphi, W.C.

1860. Hood, Robert, 8 Great Newport street, Leicester square, W.C.

1850.†Hooper, George Norgate, 28 Haymarket, S.W. 1857. Hooper, William, 7 Pall Mall East, S.W.

1861. Hooton, Jonathan, 80 Great Ducie street, Manchester

1861. Hopcraft. George, 3 Billiter square, E.C. 1849.†Hope, Henry Thomas, 116 Piccadilly W.

1856. Hopkinson, John, New North street, Finsbury, E.C.

1856 †Hopkinson, Jonathan, 40 Grosvenor place, S.W. 1860. †Horn, James, 14 High street, Whitechapel, E.

1849*Horne, Henry, Berrylands, Surbiton, Kingston, Surrey, S.W.

1853. Horner, Edward the Howe, Halstead

1842. Horton, John, 38 Devonshire street, Queen's square. W.C.

1847.†Hoskyns, Chandos Wren, Harewood, Ross, Herefordshire

1859.†Houghton, Fredk. B., 6 Clarendon terrace, Ken-

sington, W. 1856. Houghton, George, 4 St John's park villas, Haverstock hill, N.W

1861. Howard, Edward C., Brinnington hall, Stockport 1861. Howard, Sir Ralph, Bart., 17 Belgrave square, S.W.

1861. Howard, William, Bath Hotel, Piccadilly, W.
1848. Howard, Hon. Charles Wentworth G., M.P., 56
Park street, Grosvenor square, W.

1847. Howard, Daniel, 22 Berners street, Oxford street, W. 1858. Howard, James, Britannia Iron Works, Bedford

1854. Howard, Philip Henry, Corby Castle, near Carlisle 1857. Howell, Joseph Bennett, Hartford street Works, Sheffield

1853. Howson, Rev. J. S., M.A., Principal of the Collegiate Institution, Liverpool

1847. Hoy, Henry Benjamin, 13 Roseberry villas, Tufnell park west, N.

1847. † Hubert, S. Morton, East hill, Wandsworth, S.W.

1855. Hucklebridge, James Marwood, 103 Upper Ebury street, Eaton square, S.W.
1853. Hudson, J. W., Ph.D., Manchester
1856. Hudson, William, 19 Bennett's hill, Doctors' com-

mons, E.C. 1861.*Hughes, Richard Hugh, 96 Hatton garden, E.C. 1825.*Hughes, William Hughes, 2 Inner Temple la., E.C.

1855. Hulett, David, 55 High Holborn, W.C.

1859. Hullah, John, 11 Devonshire place W. 1848.†Humby. Capt. George, 2 Aberdeen place, Maida

hill, N.W. 1853.*Hume, William Burnley, 18 Up. Harley street, W 1854. Hume, William Wentworth Fitzwilliam, MP., 20

Curzon street, Mayfair, W. 1853. Humphreys, Edward, Deptford pier, S.E.

1859. Hunt, A., Longbridge Mills, Shepton Mallet, Somerset

1861. Hunt, Edmund, 28 St. Enoch's square, Glasgow

1860.†Hunt, John, 156 New Bond street, W. 1857. Hunt, Henry, 4 Parliament street, S.W. 1852. Hunt, Robert, F.R.S., Museum of Practical Geology, Jermyn street, S.W.

1861. Hunt, Thomas, Bridge street, Banbury 1856. Hunter, John Lawes, Wigan

1861. Hurlstone, F. Y., 9 Chester street, Belgrave square, s.w.

1861. Hurwitz, B., 9 Southampton street, Strand, W.C 1850. Huskisson, Henry Owen, 30 Mecklenburgh sq., W.C.

1861. Hutchins, E. J., 6 Kensington palace gardens W. 1856. Hutchison, John, 19 Wilton place, Knightsbridge,

1853.†Hutt, Rt. Hon. William, M.P., Gibside, near Gateshead

1851. Hutton, C. W. C., 6 Newgate street, W. 1859.†Hutton, Thomas, 115 Summerhill. Dublin

1854. Huxtable, Rev. Anthony, Sutton Waldson, Blandford, Dorsetshire

1849.*Ibbetson, Capt. L. L. Boscawen, F.R.S., 51 Hans place, Chelsea, S.W.
1861.†Ibbotson, Thomas H., Glossop, near Manchester

1859. Imhof, Daniel, 547 Oxford street, W.C.

1861. Innes, John, jun., 46 Porchester terrace, W.
 1857. Ingham, Robert, M.P., 13 King's Bench walk, Temple, E.C., and Westoe, near South Shields

1858. Iremonger, Joshua, Odiham 1861. Irvine, Robert, Black Hurlet, near Glasgow ¹860. Iselin, John Fredk., 15 Onslow square, S.W.

1860. Isaacs, Saul, 6 Thurloe square, Brompton, S.W. 1849. Ivory, Thomas, 9 Ainslie place, Edinburgh

1851. Ivyleafe, James, 5 Loudoun villas, St. John's wood, N.W.

1854. Jackson, James Barwick, 89 Bishopsgate street Within, E.C.

1850.†Jackson, John, 50 Rathbone place, W

1861.†Jackson, John, jun., 49 Rathbone place, W.

1853. Jackson, Ralph Ward, Greatham hall, West Hartlepool

1861. † Jackson, Richard M., 45 Piccadilly, W.

1853.*†Jackson, Samuel, 66 Red Lion street, Clerkenwell,

1861. Jackson, Thomas, Railway station, Milford Haven

1856. Jackson, William Henry, 315 Oxford street, W. 1857. *Jaffray, Arthur Woodriff, 28 Eaton square, S.W.

1853. James, Jabez, 28a Broadwall, Stamford street, S. 1861. †James, Jabus Stanley, 26 Watling street, E.C.

1859. Jarrett, Griffith, 37 Poultry, E.C.

1849.†Jeanes, John, 67 New Bond street, W 1861.†Jeffery, Wm. S., 9 Regent street, S.W.

1848. Jennens, T. H. jun.

1848. Jennings, George, Holland st., Blackfriars road, S. 1856. Jennings, Richard, 21 Portland place, W.

1856. Jessop, Sydney, Park and Brightside Works, Sheffield 1861. Jewesbury, H. W., 2 Mincing lane, E.C. 1861. Jodrell, Rev. Sir Edward Repps, Bart., M.A., 64 Portland place, W., and Saxlingham Rectory,

1858. Johnson, Edmund Charles, M.D., 20 Arlington street, S.W.

1852. Johnson, Edmund Daniel, 9 Wilmington sq., E.C. 1859. Johnson, Frederick Hardwick, 9 Carlton hill East, St. John's wood, N.W.

1861.†Johnson, F., 12 North street, Westminster, S.W.

1858. Johnson, Henry Charles, 6 Savile row, W.

1849.*†Johnson, Henry, 39 Crutched Friars, City, E.C.

1853. Johnson, John Henry, 47 Lincoln's inn fields, W.C. 1861. Johnson, John Morris, 3 Castle street, Holborn, E.C.

1855. † Johnson, Richard, Oak Bank, Fallowfield, near Manchester

1860. Johnston, George, 23 Ironmonger lane, E.C. 1858. Johnston, James, 1 Pond street, Hampstead, N.W.

1860. Johnston, Rev. John Brown, Glasgow

1855. Johnstone, James R., 10 Wilton place, S.W.

1859. Jones, Charles, 3 Queen's terrace, Haverstock hill, N.W.

1861.†Jones, Daniel Morgan, 1 Amen corner, Paternoster row, E.C.

1856.†Jones, John, Clock House, Putney heath, West hill, Wandsworth, S.W.

1843. Jones, John, 338 Strand, W.C.

1851. Jones, John Hodgson, 26 Great George street, Westminster, S.W.

1847. † Jones, Owen, 9 Argyle place, Regent street, W.

1849. Jones, Richard Lambert, 49 Porchester terrace, Bayswater, W

1858. Jones, Thomas Mayhew, 33 Blessington road, Lee, Kent, S.E.

1856. Jones, Thomas Stead, Minster place, Ely

1861. Jones, Wm. Chas. Hussey, Leeswood Green collieries, near Mold

1852. Jones, Rev. William Taylor, The College, Sydenham, S.E.

1858.†Joubert, F., 36 Porchester terrace, Hyde park, W. 1860. Joyce, Rev. Jas. Gerald, Rectory, Strathfieldsaye,

1860.*Joynson, Edmund H., St. Mary's Cray, Kent, S.E.

1861. Kay, John Robinson, Walmsley house, Summerseal, near Manchester

1856. Keats, Frederick, 85 Inverness terrace, Bayswater road, W.

1859. Keeling, Edward Henry, 7 Hyde park gate, W.

1856.†Keeling, Henry L., 4 Albany terrace, Regent's park, N.W.

1850.†Keith, Daniel, 124 Wood street, E.C.

1847. Keith, George, 55 Great Russell street, Bloomsbury, W.C.

1859.†Kelk, John, Stanmore Priory, Middlesex, N.W. 1852. Kell, William Ghrimes, 112 Westbourne ter., W.

1860.†Kelly, Sir Fitzroy, M.P., 32 Dover street, W.

1835.*Kemble, Horatio, at Colonel Carpenter's, Potter's Bar, Barnet, N.

1842.*†Kemp, George Tawke, Rochdale, and Middleton, near Manchester

1856. Kennard, Robert Wm., M.P., 67 Upper Thames street, E.C.

1861. Kennaway, Wm., The Shrubbery, Barnfield, Exeter

1859. Kennedy, Angus, 132 St. Vincent street, Glasgow 1860. Kennedy, Rev. Benjamin Hall, D.D., Grammar School, Shrewsbury

1850.†Kent, George, 329 Strand, and 199 High Holborn, W.C.

1856. Kenworthy, James Lees, Noel villa, The Park, Ealing, W.

1849. Kerr, Mrs. Alexander, 67 Grosvenor street, W.

1859. Kerr, Peter, Whitehaugh, Paisley, N.B.

1859. Kerr, W. H., Worcester 1859. Kerr, William Joseph, Philadelphia, U.S., and 8 Tavistock street, Bedford square, W.C.

1857. Key, Sir Kingsmill Grove, Bart., 95 Newgate street, E.C.

1860. Kidd, John Howard, 10 Adam st., Adelphi, W.C. 1857. Kimber, Thomas, Holland house School, Blackheath, S.E.

1860.†Kimpton, Thomas, 6 Bath street, Newgate-st., E.C.

1857. Kinder, Arthur, 18 Great George street, S.W. 1854. King, Alfred, C.E., Gas Works, Liverpool

1861. King, John Huffam, 66 Hatton garden, E.C. 1860. King, Jno. B., 4 Glo'ster road, Kensington gate, W. 1857. King, Thos., Messrs. Trueman's, Spitalfields, N.E.

1850. Kingsford, Charles, 36 Mark lane, E.C. 1851. Kingsford, Thomas, 36 Mark lane, E.C.

1854. Kingsley, Rev. William Towler, B.D., South Kilvington, Thirsk

1861. Kinnaird, Lord, 50 Avenue rd., St. John's wd., N.W. 1860. Kinns, Samuel, Ph.D., The College, Highbury

New park, N. 1859. Kirby, Major W. F., R.E., Lane Ends, Huddersfield

1855. Kirtley, Matthew, The Grove, Derby

1861.†Kisch, Simon Abraham, 8 Lancaster place, W.C.

1848. Knight, Charles, 90 Fleet street, E.C. 1851. †Knight, George, 40 Foster lane, E.C.

1853. Knight. J. Jordan, 37 Camden road villas, N.W.

1861. Knight, Valentine, 3 Cornwall terrace, Regent's park, N.W.

1861.*Knill, Stuart, the Crosslets-in-the-Grove, Black-

heath, S.E. 1861. Knott, William, Bentcliffe, Saddleworth, near Manchester

1856. Labalmondiere, George, 22 Whitehall place, S.W. 1860. Lack, H. Reader, 9 Great College street, Westminster, S.W.

1852. Lacy, Charles Henry, Richmond, Surrey S.W.

1857.†Ladd, William, 11 Beak street, Regent street, W. 1852.*Laffan, Captain Robert Michael, K.E., 11 James

street, Pimlico, S.W.

1831. Laing, David Gordon, 2 Villiers st., Strand, W.C.

1860. Laing, Seton, 9 Hyde park gate, W.

1856. Laird, John, Iron Works, Birkenhead

1861. Lake, James, Newlands, Sittingbourne 1859. Lamb, Lieut. Henry, Indian Offices, Leadenhall

street, E.C.

1860.†Lambert, Charles, Wandsworth common, S.W.

1850. †Lambert, Thomas, Short street, New cut, S. 1850. Lancaster, Charles Wm., 151 New Bond street, W.

1852. Lance, John Henry, The Holmwood, Dorking.

1860.†Landon, James, 88 Inverness terrace, Bayswater, W. 1831.*Langdon, Augustus, 38 Norland square, Notting hill, W.

1859. Lange, Christian, 9 Salisbury street. Strand, W.C. 1859. Langley, John Newton, Mowbray house, Wolverhampton

1856. Langston, James Haughton, M.P., 143, Piccadilly, W., and Sarsden house, Chipping Norton.

1861.†Langton, W. H. Gore, M.P., 2 Princes gate, Hyde park, S.W.

1855.†Langworthy, Edward Ryley, J.P., Victoria park Manchester

1858. †Lankester, Edwin, M.D., 8 Savile row, W.

1825.*†Lansdowne, the Marquis of, K.G., D.C.L., F.R.S., 54 Berkeley square, W.

1854. Larnach, Donald, 37 Cannon street, E.C.

1851.†Lavanchy, John Robert, 6 New Burlington st., W. 1854. Lawes, John Bennet, F.R.S., Rothamstead, St. Alban's 1861. Lawn, William S., Lancashire and Yorkshire Rail-

way, Manchester 1849.†Lawrence, Frederick, 94 Westbourne terrace, W.

1854. Lawrie, James, 33 Lombard street, E.C.

1860.†Lawson, Charles, sen., Edinburgh 1859. Lawson, Walter, 13 Fenchurch buildings, E.C.

1858. Laxton, Henry, Ebbw Vale, near Newport, Monmouthshire

1860.†Lea, Charles Wheety, 68 Broad street, Worcester

1861. Leach, George, Britannia Mills, Leeds 1856.*†Leaf, Charles John, 39 Old Change, E.C.

1824.*†Leaf, William, 39 Old Change, E.C. 1861. Leahy, Francis, Shanakiel house, Cork 1857.*†Leather, J. T., Leventhorpe hall, near Leeds

1860.*†Le Breton, Francis, 21 Sussex place, Regent's park, N.W.

1861. Le Cappelain, J., Wood lane, Highgate, N. 1838.*†Le Couteur, Col. John, F.R.S., Bellevue, Jersey

1861. Ledger, George, 5 Caroline st., Bedford sq., W.C. 1861. †Ledger, Robert Goulding, St. John's, Southwark, S.E.

1848. Lee, Charles, 20 Golden square, W.

1817.*Lee, John, LL.D., F.R.S., Doctors' commons, E.C. 1859. Lee-Jortin, Capt. Henry, Army and Navy Club, Pall mall, S.W., and Woolley lodge, Maidenhead, Berks.

1844.*Lee, Stephen Henry, 12 Finsbury place, E.C.

1851. Lee, Thomas, 5 George yard, Lombard street, E.C. 1849.†Leeks, Edward Frederick, 73 Warwick square,

Belgrave road, S, W.

1854.†Leeman, George, York

1856. Lefevre, George Shaw, 8 Spring gardens, S.W.

1861. Leigh, Evan, Newton Grange, Newton Heath, near

Manchester

1861. Leigh, Frederick Allen, Eccles, near Manchester

1855. Leighton, Geo. Cargill, Milford house, Strand, W.C. 1851.*†Leighton, John, F.S.A., 12 Ormond terrace, Regent's park, N.W.

1848. Lemann, Francis H., Threadneedle street, E.C. 1852. Lemon, Sir Charles, Bart., F.R.S., 46 Charles street,

Berkeley square, W.
1856. Leonard, James, 2 Salisbury street, Strand, W.C.
1861. Leonard, Thomas, Tabernacle walk, Finsbury, E.C. 1861. Letts, Thomas, Sydenham, S.E.

1861.†Letts, T. Alton, 3 Old Swan lane, E.C.

1861.†Leuchars, William, 38 Piccadilly, W.

1854. Levi, Leone, F.S.S., 20 Thornhill crescent, N. 1856. Levick, Frederick, Cwm Celyn and Blaina Iron Works, Monmouthshire

1860.†Levinsohn, Lewis. 7 Finsbury square, E.C.

1853. Levy, Moses, 20 Hyde park square, W.
1857. Levy, William Hanks, 127 Euston road, N.W.
1856.†Lewis, Arthur J., 195 Regent street, W.

1857.†Lewis, Harvey J., M.P., 24 Grosvenor street, W.

1861. Lewis, James, 6 Bartlett's buildings, Holborn, E.C. 1858. Lewis, John Frederick, A.R.A., Walton-on-Thames

1855. Lewis, Stephen, Roehampton, S.W. 1843.†Lewis, Stephen W., 195 Regent street, W. 1855.†Lewis, Waller, M.D., General Post Office, E.C.

1861.†Lezard, Joseph, 21 Hatton garden, E.C. and 41 Duncan terrace, Islington, N.

1856. Liardet, Capt. Francis, R.N., Royal Hospital Greenwich, S.E.

1856. Libbis, George, 16 Euston road, N.W.

1851. Liddiard, William, 90 Inverness terrace, Kensington gardens, W.

1860.†Lightly, William, 123 Fenchurch street, E.C. 1856. Lindsay, William Schaw, M.P., Manor house. Shepperton, Middlesex, and 8 Austin Friars, E.C.

1861.†Line, William, New street, Daventry

1852. Lingen, Ralph Robert Wheeler, Privy Council Office, Whitehall, S.W.

1834 *Lister, William, 7 Somers place, Hyde park, W. 1852. Litchfield, John, Epperstone cottage, near South-

well, Notts 1858. Little, Thomas, 43 Oxford street, W.

1856. Llewellyn, J.D., Penllegare, Llanelly, South Wales

1852.†Lloyd, Sampson, Wednesbury 1861.†Loader, Richard, 23 & 24 Pavement, Finsbury, E.C.

1845. Lockett, Joseph, Fennell street. Manchester

1854. Lockhart, A. Elliott, M.P., Borthwickbrae, Hawick, N.B.

1860.*†Lockwood, Ben, Huddersfield

1859. Logie, Cosmo Gordon, M.D., Cavalry barracks, Windsor

1861. Londonderry, Marquis of, 37 Grosvenor square, W.

1861. Longford, Earl of, 24 Bruton street, W 1855. Longstaff, G. Dixon, M.D., Wandsworth, S.W.

1825. Lonsdale, the Earl of, F.R.S., 15 Carlton house terrace, S.W.

1860. Lorimer, George B., Westminster Club, Albemarle street, W.

1861. Lorsont, J. B. A., 56 Cannon street West, E.C. 1861. Losada, J. R. de, 105 Regent street, W.

1852. Loseby, Edward Thomas, Hotel street, Leicester

1824.*Lott, Thomas, 43 Bow lane, Cheapside, E.C.

1850. Lovegrove, James Samuel, Brunswick hotel, Blackwall, E.

1850. Lovegrove, Samuel, 2 Upper St. Germain's terrace, Blackheath, S.E.

1851. Lovejoy, William, Crouch hill, Hornsey, N. 1818. Low, Robert, 330, Strand, W.C.

1855. Low, William, Lloftwen and Vron Colliery, near Wrexham

1820.†Lowe, George, F.R.S., 39 Finsbury circus, E.C.

1858. Loxley, John, Stratford green, Essex

1859.†Loysel, Edward, 92 Cannon street, E.C. 1861.†Lucas, Thos. Chas., Lower grove house, Roehampton, S.W. 1852. Lucy, W. W., Mailborough

1857. †Ludlam, Henry, 174 Piccadilly, W.

1858. Luke, James, F.R.S., 37 Broad st. buildings, E.C. 1859. Lundy, John Jas., Primrose bank, Leith, N.B.

1861.*†Lutwidge, Robt. Wilfred Skeffington, 19 Whitehall place, S.W. 1855. Lycett, Francis, 97 Wood street, City, E.C.

1859. Lye, Charles Frederick, 2 Pelham villas, Onslow square, Brompton, S.W.

1856. Lye, John Gaunt, 7 St. Mary Abbot's terrace, Kensington, W. 1857. Lynd, William, Leeds

1861. Lyon, Arthur, 32 Windmill street, Finsbury, E.C. 1861. Lyons, George, Woodlands, near Aylesbury 1861. Lyons, M., 143 Suffolk street, Birmingham

1856. Lyte, F. Maxwell, Maison Ramonet, Bagnères de Bigorre, Hautes Pyrénées.

1860. Lyttelton, Lord, Hagley park, near Stourbridge

1858.†Macadam, Charles Thomas, 109 Fenchurch street, E.C.

1861.*†Macarthur, Major-Gen. Edward, C.B., 133 Piccadilly, W

1861. MacConnell, James, C.E., Wolverton

1851. Macdonald, John Cameron, Printing house square, Blackfriars, E.C.

1856.*MacGregor, John, 1 Mitre court buildings, Temple, E.C.

1854. Mackenzie, Rev. Charles, M.A., Westbourne College, Bayswater road, W. 1860. Macintosh, Alexander, 7 Watling street, E.C.

1860. Mackintosh, Charles Edward, Railway Foundry, New Cross, S.E.

1859.†Mackintosh, Robert James, M.A., 2 Hyde park

terrace, Kensington Gore, W. 1855.†Mackrell, William Thomas, Southfields, Wandsworth, S.W.

1860.†Maclea, Charles G., 17 Blenheim terrace, Leeds 1860. Macnaughten, Stewart, Bittern Manor house, Southampton

1861. MacNeill, Sir John, F.R.S., Mount Pleasant, Dundalk

1820. Magrath, Edward, Athenæum Club, Pall Mall, š.w.

1858. Maguire, John Francis, M.P., Cork, Ireland, and 17 Manchester buildings, S.W.

1855. Mair, Hugh, Friday street, E.C. 1856. Major, Rev. J. R., 42 Bloomsbury square, W.C.

1861. Malcolm, John Wingfield, M.P., 7 Great Stanhope street, Mayfair, W.

1861. Malcolm, Major-Gen. G. A., 67 Sloane street, S.W. 1854. Malcolmson, James, Murray lodge, Campden hill, Kensington, W.

1861. Malcomson, William, Mayfield Factory, Portlaw, Ireland

1853.†Manby, Charles, F.R.S., 25 Great George street, Westminster, S.W.

1854*Manchester, the Bishop of, F.R.S., Manchester

1859. Mann, James Alexander, Kensington palace, W.

1858. Manning, Frederick A., 101 Leadenhall street, E.C.

1857. Manning, John, Boyne Engine Works, Hunslet, Leeds.

1852. Mansell, Edward, 17 Upper Phillimore gardens,

Campden hill, Kensington, W.
1856. Marchant, W., Regent circus, Oxford street, W.,

and Ashford, Kent
1856. Maris, Andrew, 7 Ulster ter., Regent's pk., N.W.
1861.†Marjoribanks, Edward, 34 Wimpole street, W.

1854. Marlborough, the Duke of, 36 Brook street, W. 1860. Marratt, J. S., 63 King William street, E.C.

1843. Marriott, Jeremiah, Dewsbury, Yorkshire.

1856. Marryatt, Joseph, Maes-y-dderwen, Swansea 1860.†Marsh, Matthew Henry, M.P., Ramridge house,

Andover, and 41 Rutland gate, S.W. 1850. Marshall, Edward Smith, 31 John street, Totten-ham court road, W.

1861. Marshall, J. G., Headlingley, Leeds 1852. Marshall, Matthew, Bank of England, E.C.

1859. Marshall, Samuel, 1 Portland terrace, Woodland hill, Upper Norwood, S. 1853. Martin, Edward Waller, Guildford 1861. Martin, John, Killyleagh mills, Shrigley, co. Down,

and 29 Ann street, Belfast

1852. Martin, Horace, Battle

1852. Martin, Rev. Samuel, 45 Eccleston terrace South, Belgrave road, S.W. 1852. Martin, Thomas, Reigate

1855. Martin, Rear-Admiral W. Fanshawe, 6 Cumberland terrace, Regent's park, N.W. 1855. Martineau, David, South road, Clapham park, S.

1861.†Martyn, Silas Edward, 46 Thurloe square, Brompton, S.W.

1859. Matthews, Henry, 30 Gower st., Bedford sq., W.C., 1851. Matthew, James, 138 Upper Thames street, E.C.

1859. Matthews, James, 367 Strand, W.C.

1852.*Maudslay, Henry, Club chambers, 15 Regent st., S.W. 1853. Maudslay, Joseph, 5 Cheltenham place, Westmin-

ster road, S. 1815. Maudslay, Thos. Cheltenham place, Westminster road, S

1861.*Maull, Henry, Lewisham, S.E., and 187a, Piccadilly, W.

1857. Maurice, James, Ruthin, Denbigh

1860.†Maw, George, Benthall Hall, near Broseley

1856. Maxwell, Sir John, Bart., Polloc, near Glasgow 1856. May, Samuel, 15 Upper Charles street, North-ampton square, E.C.

1859. Mayall, George, jun., Devonshire house, Mossley 1856. Mayhew, Charles, 6 Chester terrace, Regent's park, N.W.

1861.†Maynard, Joseph, 52 Westbourne terrace, W.

1853. M'Alpine, William, 4 Albert cottages, Hammer-smith, W.

1844.†M'Clean, John Robinson, 17 Great George street, Westminster, S.W.

1859. McCurdy, John, 34 Westland row, Dublin

1860.†McFarlane, Walter, Saracen Foundry, Glasgow 1855. M'Gregor, Peter, Falcon Works, Poland street, Oldham road, Manchester

1855. M'Kay, Hugh, 13 Mecklenburgh square, W.C. 1859. M'Kinlay, Walter Boyd, M.D., 2 New Smithills street, Paisley

1854. M'Lauchlan, Frederick Holt, 14 Water lane, Printing house square, E.C. 1855. M'Murray, William, 39 Queen street, Cheapside,

E.C.

1850.†Mechi, Alderman John Joseph, Tiptree Hall, Kel-

vedon, Essex 1855. Medlock, Henry, 20 Great Marlborough st., W.

1845. Meeking, Charles, Holborn hill, E.C.

1861. Meekins, T. Mossom, B.A., 32 Lincoln's inn fields, $\mathbf{w}.\mathbf{c}.$

1839. Meinertzhagen, Daniel, 10 Moorgate street, E.C. 1853. Merchant, Thomas, Derby 1859. Meredith, Samuel Bult, 1 Kingswood place, South Lambeth, S.

1825.*Merle, William Henry, 20 Prince's terrace, Hyde park, S.W.

1857. Merret, Wm. Gwillim, M.R.C.S., 49 Leadenhall street, E.C.

1855. Merrifield, Charles Watkins, Privy Council office, Whitehall, S.W.

1858. Merryweather, Richard M., 63 Long Acre, W.C.

1848.†Messenger, Samuel, Birmingham 1861. Metchim, W. P., Stamford house, Upper Park road, Haverstock hill, N.W.

1856. Metford, William Ellis, East India Office, Theatre road, Calcutta, and Flook house, Taunton, Somerset

1860. Middleton, Capt. Sir George N. Broke, Bart., Shrubland park, Ipswich
1850. Middleton, Richard, 18 Albion grove, Barnsbury

park, N.

1861.†Miles, Alfred W., 11 St. Mary Abbott's terrace, Kensington, W.

1861.†Miles, Pliny, 169 King's road, Chelsea, S.W. 1861. Miles, W. P., 8 Rutland terrace, Forest hill, S.E.

1860.†Millar, John, M.D., Bethnal house, Cambridge heath, N.E.

1859. Miller, George Taverner, Dorset Wharf, Millbank street, Westminster, S.W

1851. Miller, Taverner John, M.P., 7 Millbank street, Westminster, S.W.

1851. Millman, the Very Rev. Henry H., D.D., Deanery, St. Paul's, E.C.

1859. Mills, Robert, Shaw Clough, Rochdale

1853. Milner, Edward, Oxford House, Annerley road, Upper Norwood, S.

1857. Milnes, William, 21 and 22 Coal Exchange, E.C. 1861. Mitchell, C., Low Walker, near Newcastle-upon-Tyne

1852. † Mitchell, Rev. Muirhead, 15 St. James's square, S.W.

1860. Moate, C. R., 65 Old Broad street, E.C. 1861. Mocatta, Benj., 29 Gloucester square, Hyde park, W. 1859.*Mocatta, Frederick, 35 Gloucester place, Portman square, W.

1847. Moffatt, George, M.P., 103 Eaton square, S.W.

1852. Mogford, Henry, 104 Denbigh street, Pimlico, S.W.

1859. Mollet, John, 13 Terrace, Camberwell, S.

1855. Mondel, Joseph, 29 Tower buildings west, Liverpool

1861. Monk, Fred. W., 7 Albion terrace, Faversham

1852. Montefiore, Nathaniel, 36 Hyde park gardens, W. 1861.*†Montgomerie, Hugh Edmondstone, 17 Gracechurch street, E.C.

1852. Montgomery, James, Brentford, W.

1853. Montizon, Count de, 17 Alfred place, West Brompton, S.W.

1854. Moody, Rev. Clement, M.A., Vicarage house, Newcastle-on-Tyne

1861. Moody, William, 6 King's Bench walk, Temple, E.C.

1810.*Moore, George, F.R.S., 64 Lincoln's inn fields, W.C. 1859.†Moreland, Joseph, 18 Old street, St. Luke's, E.C.

1848. Morell, G. F., 149 Fleet street, E.C.

1861. Moreton, Hon. A. H. Macdonald, 112 Gloucester place, Portman square, W.

1829. Morgan, Charles Octavius F.R.S., 9 Pall mall, S.W. Swinnerton, M.P.,

1858. Morgan, George, 3 Danes inn, Strand, W.C.

1843. Morgan, Joseph, Ducie Works, Ducie bridge, near Manchester

1858.†Morgan, Thomas Vaughan, Battersea Works, Battersea, S.W. 1858.†Morgan, W. Vaughan, Sangley lodge, Lewisham,

1852. Moriarty, Edward A., 20 Spring gardens, S.W.1861. Morley, Henry, 4 Frederick villas, East Brixton, S.

1851.*Morley, John, Upper Clapton, N.E. 1854.†Morley, Samuel, Craven lodge, Stamford hill, N.

1852. Morris, David, M.P., 8 St. James's place, S.W.

1852. Morrison, James, Commercial Bank, Stirling

1861. Morrison, Robert, Ouseburn Engine Works, Newcastle-on-Tyne

1822. Morson, Thomas, N. R., 38 Queen square, Bloomsbury, W.C.

1843. Mortimer, John, 14 Hanover square, W. 1848. Mortlock, William, 18 Regent street, S.W.

1850. Morton, Francis, James street, Liverpool

1847. Morton, John C., 5 Upper Wellington st., W.C.

1858.*Mouat, Dr. Fred. John, Calcutta

1861. Moule, John, 15 Seabright place West, Hackney

road, N.E.
1857. Moxon, Thomas, 29 Throgmorton street, E.C.
1856.†Muir, William, Britannia Works, Strangeways,

Manchester 1849.*Mulready, William, R.A., 1 Linden grove, Bayswater, W.

1860.†Munn, Major, W.A., Throwley house, near Faver-

sham1844. † Murchison, J. H., Surbiton hill, Surbiton, Surrey, s.w.

1853. Murray, Andrew, Royal Dockyard, Portsmouth

1861. Murray, Andrew, 2 Old Palace yard, S.W. 1851.†Murray, John, 7 Whitehall place, S.W. 1861. Muspratt, Frederic, Woodend Chemical Works, Runcorn Gap, Warrington

1848. Musgrave, Thomas, 60 Charlotte street, Portland place, W.

1857. † Myers, George, Ordnance Wharf, Lambeth, S.

1853. Nairne, Robert, M.D., 19 Whitehall place, S.W.

1859. Napier, Lord, Thirlestane, Selkirk, N.B. 1860.†Napier, Hon. William, 2 Old Palace yard, Westminster, S.W.

1861.†Napier, Robert, West Shandon, Glasgow

1854. Nash, Eliezer, 30 Coppice row, Clerkenwell, E.C.

1850. Nash, Swan, 253 Oxford street, W. 1859. Nash, Win. Henry, B.A., 3 B.A., 3 Matson terrace, Kingsland road, N.

1861. Neal, John, 16 St. James place, S.W.

1858.*Neate, Charles, Oriel College, Oxford

1861. † Needham, William, Kilmorey House, St. Margaret's, Twickenham, S.W.

1859. Neill, Edward Bernard, 9 Palace yard, S.W.

1859. Neilson, William, Mossend Iron Works, by Belshill, N.B.

1861. Nelson, Marsh, 150 Piccadilly, W.

1850. Nesbit, John C., 37 Lower Kennington lane, S. 1853. Nevin, John, Carshield, West Alfendale, Haydon bridge

1861. Neville, Samuel, Ellison Flint Glass Works, Gateshead-on-Tyne

1860. Newell, Thomas Fredk., 8 Cloak lane, E.C.

1853. Newall, Henry, Hare hill, Littleboro', near Manchester

1853.*Newcastle, the Duke of, 17 Portman sq., W.

1860. Newcombe, W. L. Argyll house, Highbury New park, N.

1861. Newen, George, 1 Hyde park terrace, Kensington Gore, W.

1853. Newton, Henry Charles, Staines villa, Staines, Middlesex

1842. Newton, William Edward, 66 Chancery la., W.C.

1851.†Nicholay, John Augustus, Oxford street, W. 1860.†Nicholls, G. P., Aldine chambers, Paternoster row, E.C.

1849.†Nicoll, Donald, 14 Park lane, Hyde-pk., W. 1851. Nicoll, Henry James, 14 Hyde park gate South, Kensington, W.

1857.†Nightingale, Charles, Wardour street, W. 1854. Nightingale, W. E., Embley park, near Romsey

1855.†Nind, Philip, 30 Leicester square, W.C.

1859. Nissen, Hilary Nicholas, 43 Mark lane, E.C. 1859. Nixon, Brinsley de Courcy, 1 Queen's gate gardens, South Kensington, S.W. 1858. Nixon, Charles, C.E., 3 Victoria street, Westminster

Abbey, S.W.

1852. Noble, Matthew, Berkeley Chambers, 13 Bruton street, W.

1861. Nolan, Edward Henry, LL.D., 29 Abingdon villas, Kensington, W.

1853. Noldwritt, John Spencer, 11 Albany road, Camberwell, S.

1853.*Norris, Rev. John Pilkington, Privy Council Office, Whitehall, S.W.

1854.†North, Frederick, M.P., Lodge, Hastings, and 3 Westminster terrace, Victoria street, S.W.

1861.†Northcote, Stafford Henry, 29 St. Paul's churchyard, E.C.

1838. Northesk, the Earl of, Winchester, Hants

1855. Norton, Capt. John, Rosherville hotel, Gravesend

1859. Norton, John, Newland, Lincoln

1860. Norton, George Smith, 18 Streatham paragon, S. 1861. Nugent, E., Commercial college, Brooklyn, New York, U.S.

1860. O'Hagan, John, 81 Lombard street, E.C.

1853. Oakes, Henry Porteus, Oxford and Cambridge Club, Pall Mall, S.W.

1861. Oakes, James, Riddings house, near Alfreton 1861. Oakley, Henry, Great Northern Railway, King's cross, N.

1851. Oakley, J. Jeffryes, 183 Piccadilly, W. 1852. Oastler, Jonas, Valentine ter., Blackheath, S.E.

1856.†Obbard, Robert, 3 Paragon, Blackheath, S.E.

1855. O'Beirne, James Lyster, 60 Piccadilly, W. 1858. Odams, James, 109 Fenchurch street, E.C.

1857. Odling, Dr. William, Guy's Hospital, S.E., and Prince's place, Kennington road, S.

1856. Ohren, Mangus, Bell green, Lower Sydenham, S.E.

1860. Oldham, James, C.E., Austrian chambers, Hull 1852. Oliveira, Benjamin, F.R.S., 8 Upper Hyde park

street, W. 1855. Oliver, Joseph, 286 Wapping, E.

1860. Oppler, Adolph, 31 Arundel-square, Barnsbury park, N.

1821. Orkney, the Earl of, 3 Ennismore place, Prince's gate, Hyde park, S.W. 1837.*Osborne, Samuel, jun., 19 Manor ter., Brixton, S.

1848.*Overstone, Lord, 2 Carlton gardens, S.W.

1851.†Owen, Lieut.-Colonel Cunliffe, R.E., C.B., 3 Leigham terrace, Plymouth

1855.*Owen, Professor Richard, F.R.S., Natural History Department, British Museum, W.C.

1861. Oxenham, Hugh, 5 Kensington gardens square, Queen's road, Bayswater, W.

1858. Oxley, John, 7 St. Augustine's road, Camden town, N.W.

1854. Oxley, John Timothy, Clapham common, S.

1860. Oxley, James, Frome, Somerset

1852. Packe, Charles William, M.P., 7 Richmond terrace, Whitehall, S.W. 1855. Pagden, Stephen, Epsom

1860. Page, John, 3 Saville place, Mile End road, E.

1848. Page, Thomas, 2 Middle Scotland yard, S.W.

1857. Paget, Charles, M.P., Ruddington grange, near Nottingham

1853. Paget, Capt. Leopold Grimston, R.A., Fairfield House, Charlton, S.E.

1861. Pain, George, New lodge, Salisbury 1861. Pakington, J. Slaney, Kent's green, Worcester 1857.†Pakington, Right Hon. Sir John S., Bart., M.P. D.C.L., 41 Eaton square, S.W., and Westwood park, near Droitwich

1861. Palliser, Captain Arthur, 70 Inverness terrace, Kensington gardens, W.

1861.*Palmer, Edward Howley, 11 King's Arms yard, E.C. 1829.†Palmer, Philip, 118 St. Martin's lane, W.C.

1861. Palmer, W. H., 22 Hyde Park gate South, Kensington, W.

1826. Palmer, William Henry, 24 Bedford row, W.C.

1861. Park, Lieut.-Col. Archibald, 41 Porchester-sq., W. 1859. Parkins, William, 43 Abbey road, St. John's wood,

N.W1849. Parry, Thomas Gambier, Highnam court, Gloucester

1852. Parry, Thomas, Sleaford, Lincolnshire

1859. Parson, George John, 68 Torrington square, W.C.

1857. Parsons, Thomas, 111 Upper Stamford street, S. 1861.†Part, John Cumberland, 186 Drury lane, W.C.

1852. Pasley, Capt. C., R.E., Melbourne, S. Australia 1850.†Paterson, John, 104 Wood street, Cheapside, E.C.

1852. Patten, Col. John Wilson, M.P., 24 Hill street, Mayfair, W

1858. Paull, John Michell, Alston, Cumberland

1850.*Paxton, Sir J., M.P., Rockhills, Sydenham, S.E.

1860. Payne, James, Canada Mills, Rotherhithe, S.E. 1861. Pearce, John, 2 Cockspur street, Charing cross, S.W. 1861. Pearce, William, Springfield, near Poole, Dorset. 1852. Pearce, Alfred B., 23 Ludgate hill, E.C.

1860.*†Peake, Thomas, Brampton lodge, near Stoke-upon-Trent, and The Tileries, Tunstall, Staffordshire 1859.*Peckover, Jonathan, Wisbech

1859.†Peel, George, C.E., Soho Iron Works, Manchester 1861. Pellas, C. A., 42 St. Mary Axe, E.C. 1847. Pellatt, Apsley, Staines

1861.†Pender, John, Mount street, Manchester

1855. Penn, John, Greenwich, S.E.

1849. Perkins, Ainger March, 6 Francis street, Gray's inn road, W.C.
1855. Perry, John George, 12 Westbourne street, Hyde

park gardens, W. 1851. Peters, John W., 124 Piccadilly, W.

1852.*Petit, Rev. John L., 9 New square, Lincoln's inn,

1850. Peto, Sir Samuel Morton, Bart., M.P., 9 Great George street, Westminster, S.W.

1861. Petre, Hon. Henry W., Bedfords, Romford 1861. Petrie, Samuel, 46 Ebury street, S.W.

1861.†Petter, George W., 7 Upper Hornsey Rise, N. 1857. Phillips, Edmund, Feltham, near Hounslow, W., and 8 London street, E.C.

1861.†Phillips, George, 358 and 359 Oxford street, W. 1855. Phillips, Sir George R., Bart., 12 Hill street, Berkeley-square, W.

1847. Phillips, Henry Wyndham, 8 George street, Hanover square, W.

1858. Phillips, John Arthur, 26 Gresham street, E.C. 1853.†Phillips, Robert, 23 Cockspur st., Haymarket, S.W.

1854.†Phillips, Sir Thomas, F.G.S., 11 King's Bench walk,

Temple, E.C. 1848.†Phillips, W. P., 155 New Bond street, W. 1848. Phipps, Col. the Hon. Sir Charles Beaumont, K.C.B., Windsor Castle

1852.†Pickstone, William, Sandford house, Radcliffe, Lancashire.

1849. Pierce, William, 5 Jermyn street, S.W.

1861. Pierpoint, Benjamin, St. Austin's, Warrington 1858. Piesse, G. W. Septimus, 2 New Bond street, W.

1859. Piggot, Adolphus, Maldon, Essex

1861. Pike, Ebenezer, Penrose Quay, Cork

1831. Pilgrim, C. H., 1 Victoria terrace, Upton park, Slough

1856.†Pillischer, M., 88 New Bond street, W.

1853. Pilkington, James, M.P., Blackburn 1852.†Pinches, Thomas Ryan, 27 Oxendon street, S.W.

1853. Pinkney, Robert, 18 Bread street hill, E.C. 1854. Pitts, Samuel, 14 Catherine street, Strand, W.C.

1846. Platt, John. 22 Park sq. east, Regent's park, N.W. 1861.†Platt, John. Hartford Works, Oldham 1849. Pledge, Edward Varney, 311 Cheapside, Birming-

ham

1860. Plimsoll, Samuel, 32 Hatton garden, E.C., and 9 Harrington square, Hampstead road, N.W.

1857. Plummer, Benjamin. jun., (Robert Plummer, junr., and Co.) Newcastle on Tyne

1859.†Pollard, George, Foot's Cray Paper Mill, S.E., and 10 Walbrook, E.C.

1853. Pollock, Henry, 18 Harewood square, N.W. 1851. Pomeroy, William W., 127 Long Acre, W.C.

1861. Poole, James, Wick house, Durdham Down, Bristol 1850. †Portal, Wyndham S., Malshanger, Basingstoke, Hants

1861. Porter, John H., Birmingham, and 10 Cannon street, E.C.

1856. Porter, John Thomas Brown, Lincoln

1852. Portman, Lord, Bryanstone, Blandford, Dorsetshire 1860.†Potter, E. mund, F.R.S., Dinting lodge, Glossop

1861. Potter, Wm. Simpson, 1 Adam st., Adelphi, W.C. 1854. Powell, Francis S., M.P., 2 Plowden buildings, Temple, E.C.

1849. Powell, Nathaniel, Glass Works, Whitefriars, E.C.

1853. Power, David, 1 Brick court, Temple, E.C.

1861. Powis, Charles, 26 Watling street, E.C.

1853. Preller, Charles Augustus, 5 Aberdeen villas, Blackheath, S.E.

1854.*†Prescott, W. G., F.G.S., Clarence, Rochampton, s.w.

1860. Pretious, Thos. Mason, 18 Chepstow villas West, Bayswater, W.

1855. Prevost, George, 25 Old Broad street, E.C.
1859. Price, Arthur James, 8 Prince's terrace, Hyde park, S.W.

1861. Pridham, T., Hyefield, Bideford

1855.†Pritchard, John, M.P., 33 Eaton place, S.W.

1845. Proctor, John, 34 Highbury place, N.
1856. Proctor, Thomas, Wall's court, near Bristol
1819.*Provis, William Alexander, The Grange near El-

lesmere, Salop 1854. Prower, Rev. Canon, Purton Vicarage, near Swindon

1825. Pryor, William S., Loat's road, Clapham, S. 1854. Pulman, James Heard, House of Lords, S.W.

1852. †Purvis, Prior, M.D., 5 Lansdowne place, Blackheath, S.E.

1858. Quain, Richard, M.D., 23 Harley street, Cavendish. square, W.

1861. Quallett, George Watts, 10 New Bond street, W.

1822.*Radcliff, Sir Joseph, Bart., Rudding park, Wetherby, Yorkshire

1856. Radcliff, Joshua, Balderstone hall, Rochdale

1861. Radcliffe, John, Lower-house Mills, Oldham

1860. Radclyffe, Thomas, Old Town Foundry, Learnington 1856.*Radford, William T., M.D., Sidmount, Sidmouth

1815. Radnor, the Earl of, F.R.S., Coleshill house, Highworth

1857.*Radstock, Lord, 30 Bryanstone square, W.

1861. Ralph, John Rhodes, Šavile lodge, Halifax 1854. Ramsbottom, John, London and North Western Railway, Longsight Works, near Manchester

1861. Ramsden, James, Furness Railway Office, Barrowin-Furness, near Ulverstone

1854.*Ramsden, Sir John William, Bart., M.P., 6 Upper Brook street, W.

1856. Ranger, W., General Board of Health, Whitehall,

1857. Ranking, Geo. Edgar, Wandsworth common, S.W. 1856.†Ransford, Henry, Huron lodge, Tregunter road, Brompton, S.W

1859. Ransome, Fredk., Ipswich 1856. Ransome, James Allan, Ipswich 1856.†Ratcliff, Charles, Wyddrington, near Birmingham

1855.†Rawlinson, Robert, 34 Parliament street, S.W. 1857. Rawson, W. H., junr., Mill house, near Halifax

1858. Raynham, Viscount, M.P., 54 Grosvenor street, W.

1842. Rea, Edward, 32 St. Paul's road, Camden town, Ń.W.

1860.†Read, Dr. Reginald, 1 Guildford place, Russell square, W.C.

1852. Reade, Alfred, Rectory house, Datchet, Bucks

1850.†Redgrave, Alex., Home Office, Whitehall, S.W. 1847.†Redgrave, Samuel, 17 Hyde park gate South,

Kensington, W.
1851. Redpath, Christopher James, St. John's villas,
Haverstock hill, Hampstead, N.W.

1861.†Reed, Charles, Paternoster row, E.C.

1861. Reed, Richard Kingsford, 110 Grange road, Bermondsey, S.E.

1857. Reeve, Charles, London and Westminster Bank, 214 High Holborn, W.C.

1852. Reeve, Henry, Privy Council Office, Whitehall, s.w.

1851. Reeves, Henry, 113 Cheapside, City, E.C.

1824. Reeves, John Reeves, F.R.S., 11 King's Arms yard, Moorgate street, E.C. 1860. Reid, Hugo, Linden cottage, Blackheath hill,

S.E.

1861. Reid, Lestock Robert, 122 Westbourne terrace, W.

1861. Rein, Fred. Charles, 108 Strand, W.C.

1861.†Reiss, James, 110 Cross street, Manchester

1852. Remnant, Samuel James, Reform Club, Pall Mall, S.W.

1861. Rendle, Wm. Edgcumbe, 36 Cleveland square, Hyde park, W.

1861. Rennie, George Banks, 39 Wilton crescent, S.W. 1849. Rennie, Sir John, F.R.S., 5A New street, Spring

gardens, S.W.

1852. Renshaw, George P., Mrs. Borland's, 48 Main street, Anderston, Glasgow

1823.*Reveley, George Johnson, 17 Queen sq., Bloomsbury, W.C.
1821.*Reveley, Henry Willey, Sunny hill, Parkstone,

Poole, Dorset

1853. Reynolds, John S., Hampstead, N.W.

1861. Reynolds, W. G., 20 Stratford place, Camden square, N.W.

1846. Ricardo, M., Brighton

1853. Ricardo, Osman, M.P., 71 Eaton place, S.W. 1855. Ricardo, Samson, 50 Grosvenor place, S.W.

1853. Richards, Theophilus, St. Leonard's-on-Sea

1847. Richardson, Benjamin, Wordsley Flint Glass Works, near Stourbridge

1861. Richardson, E., jun., 3 Lovaine place, Newcastleon-Tyne

1861.*Richardson, F., 7 Mincing lane, E.C.

1861. Richardson, Samuel, Doncaster street, Sheffield

1860.†Richardson, Thomas, 20 New Bridge street, Newcastle-on Tyne

1861. Richardson, Thomas, Linen Hall, Dublin

1860. Riddell, Robert Flower, 7 The Grove, Clapham, S. 1853.*†Rideout, William J., Farnworth, near Manchester

1860.†Rigby, George, 7 Park lane, Piccadilly, W. 1853.*Rigg, Rev. Arthur, Chester

1861. Rimington, Alexander, Frognalls, Hampstead, N.W.

1857.†Rimmell, Eugene, 96 Strand, W.C. 1861. Rintoul, Robert, Wyndham Club, St. James's

square, S.W.

1858. Ripley, Henry William, Lightcliffe, near Halifax 1856. Ritchie, Geo. Robert, 24 Stockwell park road, Stockwell, S.

1854. Robartes, Thomas James Agar, M.P., Lanhydrock house, Bodmin

1861.†Robb, Alexander, 79 St. Martin's lane, W.C. 1847. Roberts, David, R.A., 7 Fitzroy street, W.

1852.*Roberts, Henry, Wykeham lodge, near Hersham, Esher

1855. Roberts, Henry, 31 Prince's square, Kensington gardens, W.

1850. Roberts, John, Upnor lodge, near Rochester

1861. Roberts, Joseph, 7 Old Jewry, E.C.

1860. Roberts, Richard, 10 Adam street, Adelphi, W.C. 1852. Roberts, William (Brown, Lennox, and Co.), Millwall, Poplar, E.

Alex., Chantry Works, Highfield, 1861. Robertson, Sheffield

1861. Robertson, Jno. Forbes, Mountford house, Barnsbury square, N.

1860. Robertson, John, 173 Great Eastern road, Glasgow 1856. Robertson, Robert William, Falcon wharf, Holland street, Blackfriars, S.E.

1860. Robertson, William, 4 Princes street, Bank, E.C. 1854. Robinson, Charles Burt, The Shrubbery, Leicester 1850.*Robinson, Commander W. F., R.N.

1861. Robinson, George, Water street Dockyard, Cork 1854.†Robinson, Henry Oliver, 16 Park street, S.W. 1860.†Robinson, James, 7 Park lane, Piccadilly, W.

1849. Robinson, Joseph, Great Berkhampstead
1859. Robinson, Rev. W. Woolhouse, 28 Smith street, King's road, Chelsea, S.W.

1859. Robson, Joshua Hutchinson, 5 Bennett street, St.

James's, S.W.

1849.†Rock, James, jun., 6 Stratford place, Hastings 1858. Rock, Thomas Dennis, 28 Wellington street, Upper street, Islington, N.
1855. Roden, William Sergeant, Shelton Iron Works,

Stoke-upon-Trent

1833. Rofe, John, 15 Abbey place, St. John's wood, N,W,

1855. Rogers, Ebenezer, Abercarn, South Wales 1861. Rogers, Rev. William, 7 Charterhouse square, E.C.

1816.*Roget, Peter Mark, M.D., F.R.S., 18 Upper Bedford place, W.C.

1857. Rolleston, George, M.D., Broad street, Oxford 1860. Rolls, J. Gouldsmith, C.E., 4 Church court,

Clement's lane, E.C.

1858.†Roney, Sir Cusack P., 15 Langham place, W. 1861. Room, Benjamin, 36 Parliament street, S.W. 1859. Rose, Edwin, Fairfield cottage, Central hill, Nor-

wood, S.

1855.†Rose, James Anderson, 11 Salisbury street, Strand, W.C., and Wandsworth common, S.W. 1848. Rose, William, Coalport, Shropshire 1861.†Rose, Alderman William A., Queenhithe, E.C.

1860.†Roskell. Robert, 156 New Bond street, W. 1860. Ross, John G. C., Cocos or Keeling Islands, care of

Messrs. Laroche, Nimby, and Co., 147 Leadenhall street, E.C.

1865. Ross, Rev. A. J., 15 Hanover crescent, Brighton 1860. Ross, Thomas, 2 and 3 Featherstone buildings, Holborn, W.C.

1859. Ross, Thomas, jun., 7 Ridgmount place, Ampthill square, N.W.

1861. Rothschild, Baron Lionel N. de, M.P., New court, St. Swithin's lane, E.C.; Kingston house, Princes gate, S.W.; and Gunnersbury park, Ealing, W. 1850. Rothschild, Sir Anthony, Bart., Grosvenor house,

Grosvenor place, S.W.
1861. Rouch, Wm. White, 180 Strand, W.C.
1856. Rough, Robert, 5 Ludgate hill, E.C.

1857. Roupell, William, M.P., 16 St. James's sq., S.W. 1861. Routledge, G. F., 21 Kensington park gardens, W. 1856.†Routledge, Thomas, Eynsham Paper Mills, Oxford

1860. Rowbottom, Rev. Frederick, M.A., Episcopal Training College, Edinburgh

1854. Rowden, Rev. G. C., D.C.L., Oaklawn, Weybridge Surrey

1852. Rowe, Richard Reynolds, Cambridge

1859. Rowe, Thomas William, 22 Marine cottages, South Shields

1859. Rowlands, William, Upton house, Pembridge villas, Westbourne grove, W.
1855. Rowney, Frederick W., 10 Percy st., Fitzroy sq., W.

1857. Royston, John Power, Bank of England, E.C.

1859. Rücker, Hermann, 12 Great Tower street, E.C.

1853. Ruff, Edward, Gloucester road, Regent's park, N.W., and Hind court, Fleet street, E.C.

1860. Rule, Rev. W. H., D.D., Aldershot

1857.†Rumney, Robert, Ardwick Chemical Works, Manchester

1856. Rusby, William John, 2 Dean Colet house, Stepney, E.

1854.*Rushout, Col. the Hon. George, 10 Bolton street, Piccadilly, W.

1853. Rushton, Thomas Lever, Bolton, Lancashire

1846. Russell, John James, Wednesbury, and 81 Upper Ground street, Blackfriars, S.

1849.*Russell, John Scott, F.R.S., 20 Great George st., Westminster, S.W

1860. Rutley, John Lewis, 5 Great Newport street, Long Acre, W.C.
1861. Ryder, Wm. Henry, 17 New Bond street, W.
1857.†Ryland, Arthur, 26 Calthorpe street, Birmingham

1860.*†Rylands, John, New High street, and Bread street, Manchester

1851. Saddington, J., Gravesend, Kent

1854.†Sadler, Charles James, Oxford 1860. Sage, Frederick, 11 Hatton garden, E.C.

1853.*St. David's, the Bishop of, The Palace, Carmarthen 1861. St. John, Horace Roscoe, Crown hill, Upper Norwood, S.

1849.†Salamons, Aaron, 3 Clifton gardens, Maida vale, W. 1861. Salisbury, Dean of, The Close, Salisbury

1858. Salisbury, the Marquis of, K.G., 20 Arlington street, S.W.

1861. Salmon, Henry Curwen, 36 Lemon street, Truro

1849.†Salomons, David, M.P., 3 Cumberland place, Portman square, W.
1855. Salt, Captain Thomas, 2nd Stafford Militia, Stafford

1852.*†Salt, Titus, Saltaire, Bradford, Yorkshire 1852. Sampson, Samuel, Sellers hall, Church end, Finchley, N.

1850.†Samuel, James, 26 Great George street, Westminster, S.W.

1860. Samuel, Lewis Wainwright, Trinidad, West Indies; care of A. Elborough, 11 Clement's lane, E.C.

1856. Samuelson, Bernhard, Prince's house, Prince's gate, Hyde park, S.W.; 2 Lillington place, Learnington 1855. Sanderson, Charles, Egerton house, Glossop road,

Sheffield

1854.†Sandford, Francis R., 5 Gloucester terrace, Hyde park, W.

1856. Sandon, Lord Viscount, M.P., 39 Grosvenor sq., W. 1854. Sartoris, Charles, 88 St. James's street, S.W.

1859. Sargenson, W. Sugden, 5 Pall mall, S.W.

1861.†Sassoon, S. D., 17 Cumberland terrace, Regent's park, N.W.
1861.*†Saul, G. T., Bow lodge, Bow, E.

1861. Saunders, Chas. Alex., Great Western Railway Station, Paddington, W.

1842. †Saunders, William Wilson, F.R.S., Hill Field, Reigate

1855. Savory, Thomas Haines, 143 New Bond street, W. 1848. Saward, Michael, 29 Fleet street, E.C.

1854.*Saye and Sele, the Rev. Lord, Broughton Castle, near Banbury, Oxon.

1854. Sayer, Edward, 9 Clifford street, Bond street, W.

1853. Scalia, L., 4 Wyndham place, W.

1853. Scamell, George, 6 Highbury New park, N.

1856. Schaeffer, Chevalier Ignatius de, Împerial Royal Austrian Consulate, 29 St. Swithin's lane, City, E.C.

1861. Schneider, H. W., 17 Gracechurch street, E.C.

1845. Schneider, Richard, 9 Bryanstone street, Portman square, W. 1850.*Scholfield, W. Freer, Boroughbridge, Yorkshire

1842.*Scholey, William Lauriston, Larkhall lane, Clapham, S.

1856.†Schuster, Leo, Roehampton, S.W.

1859. Scorer, George Castell, 181 Piccadilly, W.

1858. Scott, Andrew, 3 Onslow terrace, Brompton, S.W. 1861.†Scott, Sir Francis E., Bart., Great Barr hall, near Birmingham

1816. Scott, Henry Dundas, 10 Eccleston st., Pimlico, S.W.

1856. Scott, James, The Nunnery, Horsham, Sussex

1853. Scott, James, Southover, Lewes, Sussex 1847. Scott, J. Anthony, 13 Pall Mall East, S.W.

1854. Scott, John B., M. A., Waveney house, Bungay, Suffolk 1861. Scott. J. S., 46 Kensington park gardens, W.

1861. Scott, J. S., 46 Kensington park gardens, N 1852. Scott, Michael, 26 Parliament street, S.W.

1854. Scott, Thomas, 7 Bedford st., Bedford sq., W.C. 1858. Scott, Wentworth Lascelles, 5 Talbot villas, West-

bourne park, W.
1857. Seale, Sir H. P., Bart., Mount Bourne, Dartmouth
1861. †Seaman, W. M., 199 Sloane street, S.W.

1851.†Sedgwick, John Bell, 1 St. Andrew's place, Regent's park, N.W.

1861. Sedley, Angelo James, 40 Langham street, Portland place, W.

1858.*Seguier, Fred. Peter, 3 Russell court, St. James's, S.W.

1859. Sercombe, Edwin, 49 Brook st., Grosvenor sq., W. 1858. Seymour, Hon. F., Belize, Honduras 1853. Seymour, Henry Danby, M.P., Knoyle house, Hindon, Wilts, and 39 Upper Grosvenor street, W.

1861. Shaffner, Col. Tal. P., 45 Half Moon street, Piccadilly, W.

1860. Shanks, Peter Martin, 31 Red Lion square, W.C.

1857. Shapcott, George Parkman, Westbourne Collegiate School, Bayswater, W.

1861.†Sharples, Joseph, Hitchin 1856. Shaw, Bentley, Woodfield house, Lockwood, near Huddersfield

1860. Shaw, Charles Henry, 55 Charing cross, S.W. 1860. Shaw, Robt. Ewart, 34 Leadenhall street, E.C.

1859. Shaw, Thomas, Dacres, by Royal George Mills, near Manchester

1856.†Shearer, Bettesworth Pitt, Swanmore house. Bishop's Waltham, Hants

1856. Shelburne, Earl of, Lansdowne house, Berkeley sq. 1857. Shelley, Charles Percy Bysshe, 21 Parliament st... s.w

1843. Sheppard, Richard, Newport Pagnell

1847. Sheriff, G. W., 61 Friday street, E.C. 1860.†Sherriff, A. C., Shrubshill, Worcester

1851. Shillito, George, Earlswood cottage, Earlswood

common, Reigate

1853. Shoolbred, Jas., jun, Oldfield terrace, Acton vale, W. 1811.*Shore, Offley, Clifton hall, Ashbourne, Derbyshire

1861.†Shove, W. Spencer, The Elms, Lee, Kent, S.E. 1856. Shute, Thomas Rock, Watford.

1860.†Shuttleworth, Joseph, Stamp End Works, Lincoln 1858. Shuttleworth, Sir James Kay, Bart., Gaythorpe hall, Lancashire

1861. Sibthorp, Henry A. M. Waldo, 57 Chester sq., S.W.

1812. Sich, Henry, Chiswick, W.

1849.†Siemens, Charles William, 3 Great George street,

1852.*Silver, Hugh Adams, 1 Avenue gardens, Upper Avenue road, Regent's park, N.W.

1848. Silverlock, H., 3 Wardrobe terrace, Doctors' commons, E.C.

1856. Sim, Alexander, Wandsworth, S.W.

1851. Sim, John C., Orford house, Ham common, Surrey, S.W.

1859. Simkin, Richard. 9 Goldsmith street, City, E.C. 1853.*Simmends, Lieut.-Col. John Linton Arabin, R.E., C.B., Board of Trade, S.W.

1855. Simmonds, Peter Lund, F.R.G.S., 8 Winchester street, Warwick square, Pimlico, S.W. 1860.†Simon, George, 123 Fenchurch street, E.C.

1856. Simons, George, Beddington, Surrey, and 10 Little Britain, E.C

1861. Simpkinson, Francis, 67 Victoria street, West-minster, S.W.

1843. Simpson, James, 29 Great George street, Westminster, S.W.

1859. Simpson, Robert, 26 Cleveland square, Hyde pk., W. 1861. Simpson, T. A., 154 Regent street, and 8 Beak street, W.

1853. Simpson, William, 17 Sumner place, Onslow square, S.W.
1843.†Simpson, William Butler, 456 Strand, W.C.
1859. Sinclair, Robert, Stratford, Essex

1848. Skeat, W. 6 Park pl. villas, Maida hill West, W. 1853. Skey, Joseph, M.D., 41 Baker st., Portman sq., W.

1853.†Slaney, R. A., M.P., Shrewsbury, and 5 Bolton row, Mayfair, W. 1854. Slee, Charles W., Park house, Southend, Lewis-

ham, S.E.

1856. Slight, Frederick, London, Brighton, and South
Coast Railway, London bridge, S.E.

1855. Sloper, Joseph, 215 Oxford street, W.

1816.*Smart, Sir George, 103 Great Portland street, W.

1851. Smee, William Alfred, Finsbury pavement, E.C. 1847. †Smirke, Sydney, R.A., 79 Grosvenor street, W.

1859. Smith, Archibald, 69 Prince's st., Leicester sq., W.C. 1861. Smith, Augustus, 22 Wentworth street, Whitechapel, N.E.

1814.*Smith, Charles H., 24 Hatton garden, W.C.

1852.*Smith, Rev. Charles Lesingham, Little Canfield Rectory, Dunmow, Essex

1843. Smith, George, 4 Frederick pl., Old Jewry, E.C. 1849. Smith, George, 21 Russell square, W.C. 1861. Smith, George, 27 Norfolk crescent, Hyde park, W. 1860.†Smith, George Henry, 17 Queen's Chambers, Manchester

1859. Smith, Henry, Drax Abbey, Selby, Yorkshire

1857. Smith, J. B., M.P., 105 Westbourne terrace, W.

1855.†Smith, James, Seaforth, Liverpool 1815.*Smith, James Scott, Distillery, Whitechapel rd., E. 1852. Smith, John, Malton

1854. Smith, John, 8 Upper Fountain pl., City road, E.C. 1847. Smith, John Jobson, Roscoe place, Sheffield

1850. Smith, Richard, Priory, Dudley

1856. Smith, Samuel, 5 Fell street, Wood street, Cheapside, E.C.

1861. Smith, Samuel, Coandon house, Coventry 1857. Smith, Thomas Mosdell, Vimeira house, Hammersmith, W.

1858. Smith, Thos. Roger, 57 Strand, W.C. 1852. Smith, William, 37 Tavistock square, W.C. 1847.†Smith, William, 19 Salisbury street, Strand, W.C. 1856. Smith, William, Little Woolston, Bletchley Station, Buckinghamshire

1850.†Smith, William Henry, 1 Hyde park street, W. 1852. Smith, William Wyke, Hadley lodge, East Moul-

sey, Surrey 1852.*Smithies, Joseph J., 6 Great Winchester street,

Old Broad street, E.C.

1858. Snowball, Joseph, care of H. Atkinson, 18 Torring-

ton square, W.C., and Netherwitton, Morpeth 1861. Socher, F. A. de, 28 Clement's lane, Lombard street, E.C.

1838.*Solly, Edward, F.R.S., Holme Court, Isleworth, W. 1835.*Solly, James, Tipton, near Birmingham. 1853.*Solly, Richard, care of N. N. Solly, Esq., Graiseley

hill, Wolverhampton.

1828.*+Solly, Samuel Reynolds, F.R.S., 10 Manchester square, W., and Serge hill, Bedmond, Hemel

Hempstead 1837.*Solly, William Hammond, Serge hill, Bedmond, Hemel Hempstead

1860.†Solomon, Joseph, 22 Red Lion square, W.C. 1856. Somerville, William W., Golden Valley Mills,

Bitton, near Bristol 1859.*†Somes, Joseph, M.P., City Club, Old Broad street, E.C.

1861. Sone, John, 23 Fenchurch street, E.C. 1843.*†Sopwith, Thomas, F.R.S., 43 Cleveland square, Hyde park, W.

1861. Sowerby, John, Ellison Flint-glass works, Gateshead-on-Tyne

1861. Sowerby, William, 40 Broad street buildings, City, E.C.

1859. Sowerby, Wm., Botanic gardens, Regent's park, N.W.

1855.†Spark, Henry King, Darlington

1852. Sparks, William, Crewkerne 1861. Sparks, William S., 28 Conduit street, Hanove square, W.

1858. Spencer, John Frederick, Bank buildings, Newcastle-on-Tyne.

1857. Spice, R. P., the Green, Richmond, S.W.

1851. Spicer, Henry, 22 Crescent, Highbury N. 1854.†Spicer, William Revel, 19 New Bridge street, Blackfriars, E.C.

1858. †Spiers, Richard James, Oxford

1860. Spill, George, Old Farm house, Stepney green, E.

1853. Spottiswoode, George A., New street sq., E.C. 1856. Spottiswoode, William, F.R.S., East Harding st., Gough square, E.C.

1861. Spowart, T., Broomhead house, Dunfermline 1856. Springfield, Osborn, Catton, near Norwich

1852. †Squire, William, 5 Coleman street, E.C.

1861. Stagg, George, 2 Craven hill gardens, W. 1856. Stainton, Henry Tibbatts, Mountsfield, Lewisham, S.E.

1859. Stanford, Edward, 6 Charing cross, S.W.

1861. Stanhope, Earl of, 3 Grosvenor place Houses, S.W. 1853. Staniland, William, Selby, Yorkshire

1853.*†Stanley, Lord, M.P., Knowsley, Lancashire, and 23 St. James's sq., S.W.
1860.†Stanton, George, Coton hill, Shrewsbury
1852. Stansfield, James, M.P., County Court Office, Halifax

1856. Staples, John, Albion Tavern, 153 Aldersgate st., È.C.

1861.†Staples, Joseph, 10 South street, Brompton, S.W. 1861. Staples, Joseph Henry Prosser, 25 Upper Seymour street West, Connaught square, W

1802.*Stapylton, M., Myton hall, Boroughbridge

1859. + Starr, Henry, 156 Cheapside, E.C.

1851. Startin, James, 3 Savile row, W. 1859. Staufen, Werner, 9 Baker street, Portman sq., W.

1838. Staunton, William Sandys, 9 Strand, W.C. 1856. Stebbing, Rev. Henry, D.D., F.R.S., Hampstead road, N. W.

1860. Steevens, William, Agnes villa, Godolphin road, New road, Hammersmith, W.

1855. Steibel, Isaac M., 5 Gordon place, Gordon square,

1854. Stephens, Francis, 36 Great Winchester street, E.C.

1852. Stephens, Henry, 54 Stamford st., S.

1859. Stevens, James John, Darlington Works, Southwark bridge road, S. E.

1861. Stevens, R., jun., 26 Bell yard, Lincoln's inn, W.C. 1856. Stevenson, George Wilson, Halifax, Yorkshire.

- 1861. Stevenson, James, Jedburgh, N.B.
- 1861.†Stevenson, John, Canal Foundry, Preston
- 1860. Stewart, John, 1 Ironmonger lane, E.C.
- 1858. Stickney, John, The Oaks, South road, Clapham park, S.
- 1851. Stirling, Thomas, Belvedere wharf, Belvedere road, Lambeth, S.
- 1861. Stocken, Frederic, 5 Halkin street, Grosvenor place, s.w.
- 1852. Stohwasser, Joseph, 39 Conduit st., Regent st., W.
- 1851.*Stones, William, 10 Queenhithe, City, E.C.
- 1857. Stopford, James Sidney, 18 Savile row, W. 1860. Storm, W. Montgomery, C.E., New York, U.S.
- 1861. †Story, George Marvin, 2 Coleman street, E.C.
- 1861. Strange, F., Tower-hill House, Anerley road, Upper Norwood, S.
- 1855.*Streatfeild, J. Fremlyn, 15 Upper Brook street, Grosvenor square, W.
- 1854. Street, William Fauntleroy, Hampstead square, Hampstead, N.W
- 1852. Strong, Rev. Wm., Thorpe hall, Peterborough
- 1856. Sturge, Edmund, Chemical Works, Birmingham 1860. †Sulivan, Rt. Hon. Lawrence, Broom house, Fulham,
- S.W. 1853.†Sutherland, the Duke of, Stafford house, St. James's, S.W.
- 1857. Swan, Michael, 13 Henstridge villas, St. John's wood, N.W.
- 1855. Swarbrick, Samuel, Midland Railway, Derby.
- 1861. Sworder, Thomas, The Bury, Bedford road, Laton
- 1854. Sykes, John, Privy Council Office, Whitehall, S.W. 1855. Sykes, Col. W. H., M.P., F.R.S., 47 Albion street,
- Hyde park, W.
- 1848. Symonds, Arthur, 4 South sq., Gray's Inn, W.C. 1854. Symonds, John, Ingram court, Fenchurch st., E.C.
- 1858. Symonds, Frederick, Beaumont street, Oxford
- 1860. Symons, William, 17 St. Mark's crescent, Regent's park, N.W.
- 1848.†Taber, John, Herne hill, Dulwich, S.
- 1857.†Tagg, William, 49 Chichester place, King's cross, W.C.
- 1861. Talbot de Malahide, Lord, Athenaum Club, Pall mall, S.W., and 81 Jermyn street, S.W.
- 1858. Talbot, Major Hon. William, 3 Eccleston street, Chester square, S.W.
- 1852.*Tait, Robert Scott, 5 Queen Anne street, W.
 1855*Tamplin, Richard William, 33 Old Burlington street, W.
- 1858. Tann, John, 2 Minerva terrace, Hackney road, and
- 30 Walbrook, E.C.
- 1845. Tanqueray, Charles, Vine st., Bloomsbury, W.C. 1859.†Tapling, Thomas, Mount Pleasant, Lower Norwood, S., and 1 to 8 Gresham st. West, E.C.
- 1852. Tartt, Wm. Macdowel, Sandford place, Cheltenham
- 1861. Tayler, George, 4 Gower street, Bedford sq. W.C. 1861. Tayler, James George, 23 Norfolk crescent, Hyde
- park, W. 1856. Taylor, James, 13 Fenchurch buildings, E.C.
- 1861. Taylor, J. John, Earsdon, Newcastle-on-Tyne
- 1851*Taylor, John, Burnfoot house, Wigton, Cumberland.
- 1846. Taylor, John, jun., 6 Queen-street place, Southwark bridge, E.C.
- 1839. Taylor, John, jun., 22 Parliament street, S.W.
- 1850. Taylor, Wm., Newport Pagnell
- 1860. †Telford, Charles, Widmore, Bromley, Kent, S.E. 1855. Temple, Robert, 46 Elgin crescent, Notting hill, W.
- 1855. Temple, Rev. Frederick, D.D., the School, Rugby 1846.*Tennant, James, 149 Strand, W.C.
- 1861. Tennant, Thomas M., Newington Works, Edinburgh
- 1860. Tennant, Rev. W., St. Stephen's, Westminster, S. W. 1861. Terrell, William. 7 Apsley place, Redland, Bristol
- 1845. Terni, Vito, 3 Crown court, City, E.C.
- 1861.†Teulon, Seymour, Tenchley park, Limpsfield, Surrey

- 1861. Thackrah, James Henry, 10 Villiers street, Halifax 1855*Thomas, Christopher James, Durdham park, Redland, Bristol
- 1860. Thomas, Edwin, C.E., 20 Wharf street, City road basin, E.C.
- 1856.†Thomas, John Evan, F.S.A., 7 Lower Belgrave place, S.W.
- 1853. Thomas John Wm., 153 New Bond street, W.
- 1860.†Thompson, Harry S., M.P., Kirby hall, York, and 7 Mansfield street, W.
- 1859. Thompson, Henry Attwood, Lewes, Sussex 1861. Thompson, M. W., Park gate, Guiseley, Leeds
- 1857. Thompson, Richard, 1 Thornton villas, Campden hill, Kensington, W.
- 1857. Thompson, Robert, Denmark hill, Camberwell, S. 1860. Thomson, Rev. W., D.D., Queen's College, Oxford
- 1861. Thomson, W. Gordon, 14 Clifton gardens, Maida hill, W.
- 1861. Thorne, Augustus, 4 Cullum street, E.C.
- 1861. Thorneycroft, Captain, Tettenhall wood, Wolverhampton
- 1861.†Thring, Henry, 5 Queen's gate gardens, South Kensington, W
- 1861. Thurburn, Robert, 5 Crosby square, E.C.
- 1851.*Thurston, Chas. Bosworth, 9 New Inn, Strand, W.C.
- 1850. Till, Richard. Guildhall buildings, E.C.
- 1844.*Tite, Wm., F.R.S., 42 Lowndes square, S.W.
- 1861. Toase, Thomas, Kingston, Jamaica 1858.†Todé, Edward Henri, 8 Cook's et., Carey st., W.C.
- 1850. Tomkins, Edward, 19 Fleet street, E.C.
- 1861. Tomlins, P. N., Painter's hall, Little Trinity lane, Cannon street, E.C.
- 1850. Tomlinson, Rev. J. P., care of Mrs. Harrison, Thorpe Morieux Rectory, Bildestone, Suffolk
- 1802.*Tooke, Wm., F.R.S., 12 Russell square, W.C. 1835.*Tooke, Arthur Wm., 39 Bedford row, W.C., and Pinner hill, near Watford, Herts
- 1861. †Tootal, Edward, The Weaste, Eccles, near Manchester
- 1859.†Topham, John, 32 King William street, E.C.
- 1853. Towers, George Augustus, Hertford
- 1861. Towle, John, Weirs and Hincksey Mills, near Oxford 1853. Towneley, Colonel Charles, F.R.S., Towneley park,
- Burnley, and 12 Charles st., Berkeley sq., W. 1855. Tracy, John Ibbetson, 57a St. John street, E.C.
- 1853.*Travers, John Ingram, 19 St. Swithin's lane, E.C.
- 1852. Trent, Edwin Ward, Brooksby walk, Homerton,
- 1859. Tress, Richard, 27 Queen street, City, E.C.
- 1857. Trevelyan, Alfred Wilson, 5 Fitzwilliam square, Dublin
- 1852. Trevelyan, Arthur, Tyncholme, Pencaithland, N.B. 1852. Trevelyan, Sir Walter Calverley, Bart., Wallington, Newcastle-on-Tyne
- 1860.†Trower, George S., 33 Hyde park square, W.
- 1846 *Trueman, Charles, Studham lodge, near Dunstable 1849. Tuck, J. H., 34 Great George street, S.W.
- 1851. Tucker, Henry, Stamford hill, N.
- 1861. Tuckett, C., jun., British Museum, W.C. 1852. Tudor, Edward Owen, 46 Westbourne terrace. W.
- 1852. Tudor, Edward Scripps, 167 Upper Thames street, E.C.
- 1861.†Tuely, Nathaniel C., 8 Spencer villas, Southfields, Wandsworth, S.W.
- 1853. Tufnell, Edward Carleton, 26 Lowndes sq., S.W.
- 1842.†Tulloch, James, F.R.S., 16 Montague place, Russell square, W.C.
- 1855. Turner, Edwin, New Ashfield, Bradford, Yorkshire 1861. Turner, Robert, 32 Grey street, Newcastle-on-Tyne 1861. Turquand, William, 4 Mansfield street, Cavendish
- square, W. 1855. Turton, Thomas Burdett, West lodge, Sheffield
- 1856. Tuson, Richard V., Charing Cross Hospital, W.C.
- 1856. Twemlow, Maj.-General George, Poyle lodge, Guildford

- 1861. Twentyman, Alfred G., Tettenhall lodge, Wolverhampton
- 1853.*Twining, Samuel Harvey, 215 Strand, W.C.
- 1847.*†Twining, Thomas, jun., Perrhyn house, Twickenham, S.W.
- 1859. Tyer, Edward, 90 Cannon street, E.C.
- 1861. Tylden, Sir John Maxwell, Manor house, Milsted, Sittingbourne, Kent
- 1851. Tyler, George, 24 Holloway place, Holloway, N.
- 1856.†Tylor, Alfred, F.G.S., Warwick lane, E.C.
- 1858. Underwood, John, McLean's buildings, Fetter lane,
- 1861. †Underwood, Joseph, 5, Hyde park gardens, W.
- 1861.†Uzielli, Theodosius, Hanover lodge, Regent's park, N.W.
- 1859. Vallance, Henry, 20 Essex street, Strand, W.C.
- 1852. Vane, Rev. John, 29 Cambridge st., Hyde pk., W. 1814.*Varley, Cornelius, 7 York pl., Kentish town, N.W.
- 1859. Varley, Cromwell Fleetwood, 4 Fortess terrace, Kentish town, N.W.
- 1857. Vaughan, Edward P. H., 15 Southampton buildings, Chancery lane, W.C.
 1848.*Vaughan, George, 88 Westbourne terrace, Hyde
- park, W.
- 1856. Vaughan, John, Middlesborough, Yorkshire 1853. Vaughan, Rev. David James, M.A., St. Martin's
- Vicarage, Leicester.
 1855. Vavasseur, James, 3 Watling street, E.C.
 1859. Veale, George, 73 Strand, W.C.
- 1861.*†Veitch, James, jun., Exotic Nursery, King's road, Chelsea, S.W
- 1860.†Venning, James M., 7 Petersham terrace, Queen's gate, W.
- 1859. Versemann, Frederick, 7 Bury court, St. Mary axe, E.C.
- 1860. Vickers, George (Messrs. Naylor, Vickers and Co.), Sheffield
- 1860.†Vieweg, A. J., 82 Wood street, E.C.
- 1857.†Vigers, Edward, junr., 12 Chepstow villas West, Bayswater, W.
- 1857. Vigers, Francis, 3 Frederick pl., Old Jewry, E.C.
- 1858. Vigers, Robert, 13 Grosvenor place, Camberwell New road, S.
- 1850.†Vignoles, Charles, F.R.S., 21 Duke street, Westminster, S.W.
- 1861. Villiers, Rt. Hon. C. Pelham, M.P., 39 Sloane street, S.W.
- 1860.*†Virtue, James S., 294 City road, E.C.
- 1861. Vulliamy, Lewis Llewelyn, Clapham common, S.
- 1860. Waddell, James, jun., 7 A Basinghall street, E.C.
- 1854. Waddilove, Alfred, D.C.L., the College, Doctors'
- Commons, E.C. 1853. Wade, I. M., 45 Lincoln's inn fields, W.C.
- 1861. Wadham, Edward, Millwood, Furness Abbey, near Ulverstone
- 1859. Wadsworth, George, 96 Cross street, near Brazennose street, Manchester
- 1861. Waite, George, 2 Old Burlington street, W.
- 1848. Waite, Henry, 68 Old Broad street, E.C.
- 1854. Waley, Jacob, M.A., 20 Wimpole street, W. 1849. Waley, Simon W., 22 Devonshire place, W.
- 1857. Walford, Cornelius, jun., The Little park, Chase side, Enfield, N
- 1821.†Walker, James, F.R.S., 23 Great George street, Westminster, S.W.
- 1861.†Walker, Joseph Wm., 27 Francis street, Tottenham court road, W.C.
- 1854. Walker, Major James Scott, Junior United Service Club, S.W.
- 1861. Walker, William, Kirkstall road, Leeds
- 1859. Waller, Edmund, 3 Latymer villas, Hammersmith, W.
- 1857. Walls, Andrew, 11 Leadenhall street, E.C.

- 1853. Walmsley, Sir Joshua, Wolverton pk., near Newbury
- 1861.†Walter, Capt. Edward, 37 A Upper Grosvenor st., W. 1861. Walter, Wm. Thomas, 19 Long Acre, W.C. 1852. Walters, Rev. Charles, M.A., Wyke Rectory house,
- Winchester
- 1857. Walton, Frederick, Old Hall Tin and Japan Works, Wolverhampton
- 1858. Walton, William, Haughton Dale Mills, Denton, near Manchester
- 1855. Wanostrocht, Vincent, Belmont villa, Poole, Dorset 1853. Ward, Capt. E. Wolstenholme, R.E., Sydney, New South Wales

- 1861.†Ward, John, 5 and 6 Leicester square, W.C. 1810.*Ward, William, 3A Albany, Piccadilly, W. 1852. Warner, Charles Borham, 8 Crescent, Jewin street, E.C.

- 1849. Warren, Alfred, 18 Albert rd., Regent's pk., N.W. 1847. Warriner, Henry, 14 The Grove, Clapham road, S. 1849. Wass, Charles Wentworth, Crystal Palace, Sydenham, S.E.
- 1849. Waterhouse, A., 1 St. Paul's Churchyard, E.C.
- 1851. Watherston, J. H. 16, Henrietta street, Covent garden, W.C.
 1855. Watkins, Zachariah, 41 City rd., Finsbury sq., E.C.
 1856. Watson, Charles, Milton place, King Cross street,
- Halifax, Yorkshire
- 1861. Watson, Joseph Yelloley, Effra house, Brixton, S.
- 1858. Watson, J. Forbes, M.A., M.D., 3 Lonsdale villas, Bayswater, W.
- 1820. *Watson, J. Webster, Latymer lodge, Hammersmith,
- 1854. Watson, Thomas, M.D., 16 Henrietta street, Caven-
- dish square, W. 1860. Watson, William, 77 Cannon street, E.C.
- 1857. Watts, John, Ph. D., Whitmore house, Old Trafford, Manchester
- 1859. Watts, J. J., 10 Pelham place, Brompton, S.W.
- Watts, William Henry, 16 Upper Stamford street, 1858. Blackfriars, S.
- 1855. Weallens, William, Engine Works, South street, Newcastle-on-Tyne 1859. Webb, Edward, Worcester
- 1853. Webb, Henry Bellamy, 14 Percy street, Liverpool
- 1847.†Webb, John, 11 Grafton street, W.
 1861. Webb, Thomas, 37 Bedford place, Russell sq., W.C.
 1860.*Webber, Henry, 1 Brewer street, Golden square, W.

- 1858. Webster, James Porter, 63 Queen street, City, E.C.
 1851. Webster, Robert, 74 Cornhill, E.C.
 1838. Webster, Thomas, F.R.S., 2 Great George street, Westminster, S.W.
- Weddell, George, 11 Grove terrace, Kentish town, 1853. N.W.
- Weedon, Thomas, 41 Hart st., Bloomsbury, W.C. Weild, William, Atlas Works, Manchester 1838.
- 1861.
- 1861. Weinberg, J. Julius, Belfast
- 1861. Weir, Gilbert, 7 Queen's square, Belfast
- Weguelin, Thomas Matthias, M.P., 571 Old Broad 1857. street, E.C., and Goldings, Hertford
- 1860.†Welch, John K., 51 Berners street, Oxford st., W. 1849. Wellington, the Duke of, Apsley house, Piccadilly,
- 1860. Wellington, George, 13 Boundary road, St. John's wood, N.W
- 1825.*Wells, Jonah Smith, Carpendens, near Watford, Herts 1853. Wells, William, 22 Bruton street, W.
- 1821.*Wenham, Thomas, 180 Fleet street, E.C.
- 1861. West, J. G., 92 and 93 Fleet street, E.C.
- 1858. West, Walter, C.E., 2Tuffnell pk. West, Holloway, N. 1853. Westall, William Mawley, 5 Love lane, Aldermanbury, E.C.
- 1855. Westbrook, Andrew, Freeman's ct., Cheapside, E.C. Westbury, Lord, 3 Stone buildings, Lincoln's inn, 1853.
- $\mathbf{w.c.}$ 1851.†Westhead, Joshua Proctor Brown, M.P., Lea castle, near Kidderminster
- 1841.†Westley, William, 24 Regent street, S.W.

1858.†Westmacott, Richard, R.A., 1 Kensington gate, W. 1856.*†Wetter, Conrad, 67 Myddelton square, Clerkenwell, E.C.

1847.†Whatman, James, F.R.S., Vinters, Maidstone

1855. Wheatcroft, Joseph, Wirksworth

1856. Wheately-Balme, Edward, Cote wall, Mirfield, Yorkshire

1856. Wheen, Richard, Colonnade house, Blackheath, S.E. 1861. Whetham, Charles, 26 Gordon square, W.C., and Bridport, Dorset

1861.†Whichcord, John, 16 Walbrook, E.C.

1843. Whishaw, Henry, 3 Gray's inn square, W.C.

1860. White, Bromley, 4 Princes street, Bank, E.C., and 15 Percy place, Clapham road, S.

1845. †White, George Frederick, Millbank street, S.W. 1858. †White, Henry, 7 Southampton street, Bloomsbury,

1860.†White, H. C., 88, Great Tower street, E.C. 1857. White, Lynch, Allington lodge, Telford read, Streatham hill, S.

1857. White, Wm. Foster, F.R.C.S., St. Bartholomew's Hospital, E.C.

1860. Whitear, Rev. Wm., 20 Roman road, Barnsbury, N. 1860. Whitehead, Charles, West Farleigh, Maidstone

1856.*†Whitehead, James Heywood, Royal George Mill, Manchester

1859. Whitehouse, E. O. Wildman, 23 Buckland crescent, St. John's wood, N.W.

1852. Whitfield, Henry. Ashford, Kent 1852. Whiting, John, M.D., Hereson house, Ramsgate

1847.†Whittingham, Charles, Tooks court, Chancery

lane, W.C.

1855.†Whittington, Rev. Richard, 18 Guildford street,
Russell-square, W.C.

1854. Whitwell, John, Kendal, Westmoreland

1844. Whitworth, Joseph, 1 Chorlton street, Portland street, Manchester

1854. Wickham, Henry Wickham, M.P., Kirklees park. Normanton, Yorkshire, and 3 Chapel street, South Audley street, W. 1821. Wigg, Francis, 7 Bedford row, W.C.

1831.*Wigg, George, 131 Piccadilly, W. 1850. Wild, Charles Kemp, 113 Cheapside, E.C. 1848. Wilkins, William Crane, 24 Long Acre, W.C.

1860.†Wilkinson, David, 2 Park street, Higher Ardwick, Manchester

1856. Wilkinson, George, Hawarden, near Chester

1850. Wilkinson, Henry, 27 Pall Mall, S.W. 1861.†Wilkinson, John, St. Helen's Mills, Leeds 1853. Wilkinson, Joseph. 31 St. George's road, Borough, S.

1852. Wilkinson, Josiah, Southampton lodge, Highgate, N. 1847. Wilkinson, William Arthur, Shortlands, Beckenham, Kent, S.E.

1855. Willcocks, John, 20 Cheapside, E.C.

1860.†Willet, John, C.E., 35 Albyn place, Aberdeen

1858. Williams, Alexander, Alma place, Neath

1853. Williams, Charles Croft, Roath Court, near Cardiff

1861. Williams, Charles, 223 Oxford street, W. 1854. Williams, Charles Wye, Dublin Steam Packet Company, 20 Water lane, Liverpool

1850. Williams, H. R., Board of Trade, Whitehall, S.W. 1861. Williams, Jno., Ketley hill, Wellington, Salop 1860.†Williams J. W. Hume, 3 Dr. Johnson's buildings,

Inner Temple, E.C.

1852. Williams, R., 62 Strand, W.C. 1852, Williams, William, Crosby hall, Bishopsgate, E.C. 1855. Williamson, Dr. Alexander W., University Col-

lege, Gower street, W.C. 1836. Willich, Charles M., 24 Suffolk street, Pall Mall

East, W.

1847. Wilson, Edward, 1 Albion place, Blackfriars, S. 1860. Wilson, George, 77 Cannon street West, E.C.

1861. Wilson, George, jun., 175 West George st. Glasgow, and West Hurlet, near Glasgow

1845.†Wilson, George Fergusson, F.R.S., Wandsworth, s.w.

1854. Wilson, Isaac, Middlesborough, Yorkshire

1851.†Wilson, Professor John, F.R.S.E., Heath lodge, Iver, Bucks., and 5 Strandwick place, Edinburgh

1856. Wilson, John, Upper Tooting, Surrey, S. 1818.*Wilson, Lestock Peach, 11 King's Arms yard, Moorgate street, E.C.

1859. Wilson, Richard, Tyndale place, Upper street, Islington, N.

1842. Wilson, Robert, Copthall buildings, Bank, E.C.

1855. Wilson, Samuel King, 38 Duke street, Manchester square, W.

1854. Wilson, Alderman Samuel, The Barracks, Finsbury, E.C.

1810.*Wilson, Thomas, Gawler place, Adelaide, South Australia

1858. Wilson, William, 14 Harrington square, N.W.1859. Wilson, William Newton, 144 High Holborn, W.C.

Wilton, the Earl of, 7 Grosvenor square, W. 1852.

1854. Winchester, the Bishop of, The Palace, Winchester; 19 St. James's square, S.W. 1852. Wing, William, 163 New Bond street, W.

1822.†Winkworth, Thomas, 7 Sussex pl., Canonbury, N. 1823.*Winsor, Frederick Albert, 57 Lincoln's inn fields, W.C.

1853. Winstone, Benjamin, 7 Ely place, Holborn, E.C. 1828.*Winterbottom, J. F., East Woodhay, Newbury

1859.†Withers, George, 8a Baker street, Portman sq., W. 1849.†Wodderspoon, James, 7 Serle street, Lincoln's inn, W.C.

1844. Womersley, C. J., Hastings

1856. Wood, Frederick, M.R.C.S., St. Bartholomew's Hospital, E.C.

1861. Wood, George, Bridge street, Bradford 1860.*†Wood, John, Thadden grange, Alton, Hants 1857. Wood, John, Camden house, Lewisham, S.E.

1858.†Wood, Nicholas, Hetton hall, Houghton-le-Springs 1852. Wood, Rev. Sir John Page, Bart., Riverhall place,

Witham

1861. Wood, Thomas, Ph.D., 123 Lower Thames st., E.C. 1857. Wood, Thomas, 20 John street, Adelphi, W.C. 1859.*†Wood, Vice-Chancellor Sir W. Page, 31 Great George street, S.W. 1854. Wood, William, Monkhill, Pontefract

1861. Woodall, John Francis, 28 Orchard st., Portman sq., W.

1854.†Woodd, Basil Thomas, M.P., Conyngham hall, Knaresboro'

1848.*Woodd, Charles H. L., Belsize, Hampstead, N.W. 1850.*†Woodd, Robert Ballard, 4 Devonshire place, Hampstead, N.W

1856*+Woodhouse, John Thomas, Midland road, Derby 1853. Woods, Edward, 8 New Palace yard, Westminster, S.W

1855. Woods, Henry, M.P., 21 Hyde park gardens, W. 1858. Woods, Nicholas A., Printing-house square, E.C.

1860.†Woollams, Henry, 110 High street, near Man-chester square, W.

1854.†Woolleombe, Thomas, Devonport

1853. Woolmer, Shirley Foster, 3 Garden court, Middle Temple, E.C.

1857. Worms, Anthony M., 27 Park crescent, Regent's park, N.W.

1857. Worms, George, 27 Park crescent, Regent's park, N.W.

1857. Worms, Henry, 27 Park crescent, Regent's park, N.W.

1861. Wotherspoon, Wm., Glenfield Starch Works, Paisley 1851.*Wray, George Woodstock, 1 Verulam buildings, Gray's inn, W.C.

1860. Wright, Alfred, 3 Great Portland street, W. 1861, Wright, Fitzherbert, Osmaston manor, Derby; and 3 Clarges street, W.

1861. Wright, Francis Beresford, Osmaston manor, Derby

1849. Wright, John, Upnor, near Rochester

1857. Wright, Joseph, jun., Saltley Works, near Bir-mingham

- street, W.
 1860.†Wrigley, Francis, 17 Queen's chambers, Manchester
 1852.†Wyatt, Matthew Digby, 37 Tavistock place, W.C.
- 1859. Wyatt, Richard Henry, 28 Parliament street,
- 1855. Wyld, George, M.D., 12 Great Cumberland street,
 Hyde park, W.
- 1852. Wyon, Leonard C., 54 Hamilton terrace, St. John's wood, N.W.
- 1851. Xenos, Stefanos, 19 London street, Fenchurch street, E.C.; and 6 Lower Gore, Kensington, W.
- 1849. Yarborough, the Earl of, 16 Arlington street, Piccadilly, S.W.
- 1849. Yarrow, Thomas A., Sydenham hill, Sydenham, S.E.
- 1861. Yates, William, jun., 31 Parliament-street, S.W.

- 1852. Wrightson, Wm. Battie, M.P., 22 Upper Brook | 1852. *Yeates, Andrew, 12 Brighton place, New Kent road, S.E.
 - 1853. Yeats, John, LL.D., F.R.G.S., the Middle School, Peckham, S.E.
 - 1857. Yelland, Robert Easton, Bideford, Devonshire
 - 1860.†Yolland, Col. Wm., R.E., 17 Westbourne park, W. 1844. Yool, Henry, 17 Harewood square, N.W.

 - 1860. Young, Alexander, 14a Cannon street, E.C. 1857. Young, James, Sardinia tetrace, Glasgow 1861.*Young, J. H., 64 Gordon street, Glasgow 1861. Young, Thomas, 14 Eaton square, S.W. 1859. Young, W., 34 Queen street, City, E.C. 1858. Young, William D. Hill, Wyndham lodge, Wind-
 - mill road, Croydon, S. 1855. Younghusband, Capt. C. W., Royal Artillery Institution, Woolwich, S.E.
 - 1860.†Zanzi, Alexander, 30 Brompton crescent, S.W.
 - 1853. Zetland, the Earl of, Upleatham, Redcar, Yorkshire

HONORARY CORRESPONDING LIST OF -MEMBERS.

- 1851. Arpino, Giuseppe, Naples
- 1855. Audley, Charles, 40 Rue de Madame, Paris
- 1855. Bâche, Alexander Dallas, LL.D., Washington
- 1857. Barnard, Hon. Henry, New York, U.S.
- 1852. Bianchini, Gaetano, Florence
- 1856. Bleekrode, Professor, Royal Academy of Holland, Delft
- 1851. Brand, C., Wurtemburg
- 1861. Carina, Dr. Dino, Pisa, Tuscany
- 1852. Chisholm, Captain, South Australia
- 1854. Chisholm, Mrs. South Australia
- 1857. Cramp, Rev. John M., D.D., Acadia College, Nova Scotia
- 1854. Crawcour, Dr. New Orleans Academy of Science, New Orleans, Louisiana, U.S.
- 1851. Cuylits, Charles, Belgium
- 1851. Falconer, Hugh, M.D., F.R.S., Calcutta
- 1855. Franscini, F. C., Berne, Switzerland
- 1855. Fresenius, Professor, Weisbaden
- 1861. Guérin-Ménneville, F.E., 4 Rue des Beaux Arts, Paris
- 1815. Hamel, Dr., St. Petersburg 1851. Hebeler, B., Prussia

- 1852. Henry, Joseph, LL.D., Washington
 1852. Huffnagle, Dr., Calcutta
 1856. Hulot, Anatole, Hotel des Monnaies, Paris
- 1852. Hume, Dr. Calcutta
- 1852. Hunter, Dr., Madras

- 1851. Jobard, J.B., A.M., Brussels
- 1851. Kamensky, Gabriel, Russia 1856. Kasteele, M. Van de, Musée Royal, the Hague
- 1852. Key, Professor T., Madras
- 1854. Le Play, F., 17 Rue St. Dominique, Paris
- 1840. Lutke, Admiral, St. Petersburg
- 1855. Maeren, P. Vander, Brussels
- 1852. Milligan, Dr. J., Tasmania
- 1859. Romberg, Monsr. Edward, Brussels
- 1852. Rose, Professor H., Berlin
- 1851. Rössler, M., Nixdorf, Darmstadt
- 1851. Schaffheutl, Dr., Munich 1851. Schwartz, Dr. W., Austria
- 1851. Seyffarth, W., LL.D., Saxony 1851. Silliman, Benjamin, Yale College, Connecticut,
 - U.S.
- 1851. Stein, Baurath, Mentz
- 1851.†Tottie, The Chevalier Charles
- 1851. Valdez, Antonio, Portugal
- 1856. Ward, John, Hastings street, Calcutta
- 1851. Westenholz, Regnar, Denmark 1849. Wilson, C. A., Supreme Court, Adelaide, South Australia
- 1851. Zohrab, Edward, Turkey

UNION OF INSTITUTIONS WITH THE SOCIETY OF ARTS.

This Union was established on the 8th May, 1852. Its objects are:—

- 1. That the experience and information of each separate Institution be rendered available to the whole body.
- 2. That there be an Interchange of Privileges between the members of different Institutions, so that the Members of any one Institution being temporarily in the neighbourhood of any other may enjoy at that other, for a limited period, the privileges of admission to its Lectures, Library, Reading-room, and Exhibitions.

3. That facilities be afforded for effecting engagements

with Lecturers.

4. That Books, Maps, Philosophical Instruments, &c.,

be procured at reduced rates.

- 5. That facilities be afforded, by interchange and otherwise, for the formation of Local Museums, Exhibitions, &c.
- 6. That, through the united action of the associated Institutions, the Laws which affect these bodies may be amended; and that their status be generally improved.
- 7. That the Institutions be assisted to become also places of systematic instruction, with systematic examinations and certificates of the results of studies.

The Council of the Society of Arts neither governs the Institutions, nor supersedes their own efforts for improvement, but stimulates, assists, and supplements their efforts, and endeavours to enhance their success.

The Annual Conference, the weekly Journal of the Society of Arts, supplied gratuitously to each Institution in Union, and Constant Correspondence with the Institutions, promote the first of the objects stated above.

The second is, to some extent, provided for; a large number of the Institutions have agreed to the Interchange of Privileges. The Society of Arts also grants certain privileges in regard to its own Meetings and Exhibitions to Institutions in Union. Institutions within twelve miles of the General Post-office have three transferable admissions to each Meeting and Exhibition of the Society of Arts. Members of Institutions beyond this limit, on presenting during office hours (ten to four) a note, signed by their Secretary, may obtain similar privileges.

In reference to the third object, the Society prints for the use of the Institutions in Union and furnishes them gratuitously with a General List of Lecturers, Paid and Unpaid. This list gives their names and addresses and the subjects on which they lecture. It also contains information as to the Apparatus and Diagrams for Lectures, where they may be obtained, and at what cost.

The fourth object has been already attained to a considerable extent, the Council having made arrangements for supplying the associated Institutions with books at a reduction of 27½ per cent., and with Periodicals at a reduction of 25 per cent. on the published prices. The Committee of Council on Education, at the request of the Society of Arts, have agreed to extend to Institutions in I Union with the Society the privilege of purchasing books on the very favourable terms enjoyed by the schools under the inspection of the Committee of Council. The Society for the Diffusion of Pure Literature has also extended its privileges to the Institutions in Union with the Society.

With respect to the fifth object, several of the Institutions have agreed to interchange Specimens of Natural History, Manufactures, &c., for Museums. As regards Exhibitions, the Society of Arts has in circulation, on loan, specimens of Photography, of Nature Printing, of Chromo-Lithography, &c.

With reference to the sixth object, the Council direct attention to the very important Act, intituled "Literary and Scientific Institutions Act," which was passed in 1854 through the exertions of the Society.

In different parts of the country, where no Free Library exists, Mechanics' Institutions have been allowed by the Commissioners of Patents to become the depositaries of their valuable publications, the Specifications and Indexes of Patents, on the Institutions undertaking to allow them to be consulted at all reasonable hours daily by the public, free of all charge whatsoever. The donations are made to the local authorities for the use of the town, and they are permitted to place the publications in the Institutions for reference.

With reference to the seventh object, the Society has established the scheme of Examinations detailed in a Programme, of which copies may be had on application to

the Society.

Dated this

Any Institution, or Provincial Union of Institutions, desirous of entering into Union with the Society of Arts, must fill up, sign, and return to the Secretary, a printed Form of Declaration, as under, accompanied with a copy of its Rules. When this form has been approved by the Council, the Institution is taken into the Union. The subscription is two guineas annually, and may be paid in either of the two following ways: the President or any other analogous officer of the Institution, may be elected a member of the Society of Arts; or, the Institution or Provincial Union may contribute the two guineas from its own funds. In the former case the gentleman selected will enjoy all the privileges of a Member, and will, at the same time, give to his own Institution, so long as he continues to hold the same office in it, the advantages of the Union. In the latter case, the Institution itself will receive the advantages of the Union, but no individual member of the Institution will enjoy the full privileges of a member of the Society of Arts.

The managers of Village Libraries, Village Reading Rooms, Village Lectures, &c., (not being fully constituted Institutions,) in connection with any Provincial Union that is in Union with the Society of Arts, may obtain the advantages of Union with this Society in consideration of the payment of £2 2s. from the Provincial Union, but the Society relies on the officers of the Provincial Unions for a careful discrimination of those bodies which ought, from those which ought not, to be expected to subscribe separately for the advantages of the Union with the Society of Arts, and the Council reserve the power of re-considering the arrangements, if it should be found that bodies not contemplated herein avail themselves of this privilege,

FORM OF DECLARATION

Name of Institution Name and Address of Secretary The Managers of the hereby declare that they desire to place the said in union with the Society of Arts. The Managers engage that the yearly payment to the Society of Two Guineas, in advance, shall be made (as the case may be) from the funds of this Institution, (or) by of this Institution, who desires to be elected a member of the Society of Arts. (Signature)

____day of____

LIST OF INSTITUTIONS IN UNION.*

Any Institution or Provincial Union of Institutions, desirous of entering into Union with the Society of Arts, must fill up, sign, and return to the Secretary, a printed Form of Declaration, which will be furnished on application. When this form has been approved by the Council, the Institution is taken into Union. The subscription is two guineas annually, and may be paid in either of the two following ways: the President, or any other analogous officer of the Institution, may be elected a member of the Society of Arts; or, the Institution or Provincial Union may contribute from its own funds the payment of two guineas. In the former case the gentleman so selected will enjoy all the privileges of a Member, and will, at the same time, give to his own Institution, so long as he continues to hold the same office in it, the advantages of the Union. In the latter case, the Institution itself will receive the advantages of the Union, but no individual member of the Institution will enjoy the full privileges of a member of the Society of Arts.

*Burnley, Mechanics' Institution

Abingdon, Mechanics' Institution Accrington, Mechanics' Institute Airdrie, School of Arts and Mechanics' Institute Aldershot, Institution *Allenheads (near Haydon Bridge) Library and News *Alton, Mechanics' Institution Andover, Library and Reading Room Andover, Southern Counties Adult Education Society Ashbourn, Literary Institute Ashbourne, Working Men's Institute *Ashford, Mechanics' Institute South Eastern Railway Mechanics' Institute *Bacup, Mechanics' Institution Bakewell and High Peak, Institute *Banbury, Mechanics' Institute *Barnet, Institute *Barnsley, Mechanics' Institute and Literary Society *Barnstaple, Literary and Scientific Institution *Basingstoke, Mechanics' Institute *Bath, Commercial and Literary Institution Battle, Mechanics' Institution Belfast, People's Reading Rooms *Berkhampstead, Mechanics' Institution Birmingham, and Midland Institute Messrs. Chance's Glass Works Library and Reading Room *Bishop Stortford, Literary Institution Blackburn, Literary, Scientific, and Mechanics' Institution *Blandford, Institution

*ABERDEEN, Mechanics' Institution

Blackburn, Literary, Scientific, and Mechanics' Institution
*Blandford, Institution
*Bodmin, Literary Institution
*Boston, Athenæum
Bradford (Yorkshire), Mechanics' Institute
*Braintree and Bocking, Literary and Mechanics' Institution
Brentford, Literary and Scientific Institution
Bridport, Literary and Scientific Institution
*Brigg, Reading Society
Brighton, Athenæum and Young Men's Literary Union
, London, Brighton, and South Coast Railway
Literary and Scientific Institution
, Royal Literary and Scientific Institution
*Bristol, Athenæum
, Young Men's Christian Association and Literary
Institution, 4 St. James's square
*Bromley, Literary Institute

Brompton, near Chatham, Church of England Young

*Bromsgrove Literary and Scientific Institution Bucks and Berks Lecturers' Association (care of Rev.

Brompton, Chatham

Thomas Rooke, Windsor)

Men's Society, care of J. Greenleaf, 2 St. Mary's vale,

East Lancashire Union *Burton-on-Trent, Literary Society *Bury (Lancashire), Athenæum *Bury St. Edmund's, Athenæum and Suffolk Institute of Archæology and Natural History Caistor (Lincolnshire), Mechanics' Institution Cambo (near Newcastle-on-Tyne), Subscription Library *Cambridge, Philo-Union and Literary Society Canterbury, Church of England Young Men's Literary Association *Carlisle, Mechanics' Institute Church of England Religious and General Literary Association Young Men's Christian Association, 42 Fisher *Carmarthen, Literary and Scientific Institution Carshalton, Mutual Improvement Society Chatham and Rochester, Strood, and Brompton, Mechanics' Institution *Chelmsford, Literary and Mechanics' Institution
*Chichester, Literary Society and Mechanics' Institution Chippenham, Literary and Scientific Institution *Coalcleugh (near West Allendale), Library and Newsroom Colebrookdale, Literary and Scientific Institute Cork, Royal Institution Crewkerne, Literary and Scientific Institution *Croydon, Literary and Scientific Institution *Darlington, Mechanics' Institute Church of England Institute Dartmouth, Literary Institution *Derby, Mechanics' Institution Railway Literary Institution Working Men's Association St. Peter's Evening Schools *Devizes, Literary and Scientific Institution *Devonport, Mechanics' Institute Dorking, Literary and Scientific Institution *Dover, Museum and Philosphical Institution Droitwich, Literary and Mechanics' Institute Dublin, Statistical Society. *Dunmow (Essex), Literary and Scientific Institution Ebbw Vale (near Newport, Monmouthshire), Literary and Scientific Institution *Epsom and Ewell, Literary and Scientific Institution

Farnham, Young Men's Association Faversham, Institute for the Encouragement of Litera-

Fenton (Staffordshire Potteries), Literary and Scientific

ture, Science, and Art

Institution

^{*}In this List, the Institutions which have agreed to a General Interchange of Privileges are denoted by an asterisk. By means of this organisation and arrangement, a Member of one Institution, when visiting a town in which any other is situated, will be enabled to enjoy at the other, for the time being all the advantages of membership. Any person wishing to avail himself of this privilege, needs only to present his Card of Membership, it being understood that he will abide by the Bye-Laws of the particular Institution he may visit, as well in regard to the time to which the privilege may be extended as to all other matters.

,,

Frome, Mechanics' Institution

*Glasgow, Athenaum

Andersonian University Popular Evening Classes

Mechanics' Institution ,,

Institution, 37 Cathedral street Tonic Sol-fa Union, 46 Renfield street, Glasgow Gloucester, Literary and Scientific Institution

*Godalming, Institute Gosport and Alverstoke, Literary and Scientific Institution *Greenwich, Society for the Acquisition and Diffusion of Useful Knowledge

*Guildford, Institute

Halifax, Harrison Road Young Men's Society

*Halifax, Mechanics' Institution and Mutual Improvement Society

Working Man's College *Halstead, Mechanics', Literary, and Scientific Institute *Hanley, Potteries Mechanics' Institution (Staffordshire

Hartlepool (West), Literary and Mechanics' Institution

*Hastings, Mechanics' Institution Hereford, Permanent Library

Hertford, Literary and Scientific Institution

Hexham, Mechanics', Literary, and Scientific Institution High Green (near Sheffield), Mechanics' Institution

*Highgate, Literary and Scientific Institution

Hitchin, Mechanics' Institution *Holmfirth, Mechanics' Institution

*Horncastle, Mechanics' Institution

*Huntingdon, Literary and Scientific Institution

Ipswich, Mechanics' Institution

Kendal, Mechanics' Institution

Leeds, Church Institute

Mechanics' Institution and Literary Society

Philosophical and Literary Society Yorkshire Union of Mechanics' Institutes ,,

Young Men's Christian Association Leicester, Town and County Church of England Insti-

*Leiston (near Saxmundham), Mechanics' Institute

Lichfield, Free Library and Museum Working Men's Association

Lincoln and Lincolnshire, Mechanics' Institution Lincoln, Newland Young Men's Mutual Improvement Society

*Liverpool, Institute and School of Art

Collegiate Institution Lockwood (near Huddersfield), Mechanics' Institution London, Bank of England Library and Literary Association, E.C.

Battersea, Literary and Scientific Institution, S Beaumont, Philosophical Institution, Mile end,

Belmont (Vauxhall), Mutual Improvement So-,,

ciety, Factory, Vauxhall, S. British Horological Institute, 35 Northampton square, Clerkenwell, E.C.

Clerkenwell, Working Men's Institute, James's walk, Clerkenwell green, E.C.

*London, Hackney, Literary and Scientific Institution,

London and South Western Railway Literary and Scientific Institution, Waterloo station, S. London Domestic Mission Society, Chapel street,

Cripplegate, E.C.
London Mechanics' Institution, Southampton
buildings, W.C.
Marylebone, Literary and Scientific Institution,

,, Edward street, Portman square, W.

London, Metropolitan Evening Classes, Sussex Hall, Leadenhall street, E.C.

Newington Working Men's Association, 6 Newington place, S.

Notting-hill Working Men's Association, Stormont house, W.

Royal Polytechnic Institution, Regent's st., W. Pimlico, Literary, Scientific, and Mechanics' Institute, 2 South place, Ebury bridge, S.W. ,, ,,

Sherwood Mutual Improvement Society, York place, Battersea, S.W.

Stephen's Evening School, Westminster, ,, s.w.

St. Thomas Charterhouse Evening School, E.C. Tailors' Labour Agency Literary Institute, 13 Newington causeway, S.E.

Walworth, Literary and Scientific Institution, 21 Manor place, S. Westminster, St. Margaret's and St. John's

Public Library, 7 and 8 Great Smith street, S.W.

Young Men's Christian Association, 165 Aldersgate st, E.C.

Longford, Young Men's Christian and Literary Association

*Loughborough, Literary and Philosophical Society

*Louth, Mechanics' Institution

Lowestoft, St. John's Parochial Library and Reading Room

*Lymington, Literary Institution Lynn (King's), Athenæum

*Macclesfield, Society for the Acquirement of Useful Knowledge,

*Maldon (Essex), Literary and Mechanics' Institute Malton, Literary Institute

Manchester, Institutional Association of the Literary and Mechanics' Institutions of Lancashire and Cheshire, care of John Urquhart, Court of Record, Town Hall, Manchester

Mechanics' Institution *Marlborough, Reading and Mutual Improvement Society *Melbourne (Derbyshire), Mechanics' Institution Middlesborough, Mechanics' Institute Morpeth, Mechanical and Scientific Institution

*Nailsworth, Literary and Mechanics' Institute Neath, Mechanics' Institution

*Newbury, Literary Institution

Newcastle-on-Tyne, Mechanics' Institution Newcastle-on-Tyne, Church of England Institute *Newhouse (near St. John's, Weardale), Library and

News-room

Newmarket, Literary Institution

*Newport (Monmouthshire), Athenæum and Mechanics' Institute, Great Dock street

*Newport (Salop), Mechanics' Institute and Literary Society Northallerton Institute

*Northampton, Religious and Useful Knowledge Society North Devon, Associated Parochial Lending Libraries care of Dr. Austen, Secretary, Castle hill School,

South Molton, Devon)
*Nottingham, Mechanics' Institution Odiham Mechanics' Institution

*Oldham, Lyceum

*Oxford, Public Library Paisley, Artizans' Institution

Pembroke Dock, Mechanics' Institute

*Peterborough, Mechanics' Institution *Plymouth, Mechanics' Institute Poole, Mechanics' Institution

Portland, Breakwater Mechanics' Institution Portsea, Athenæum and Mechanics' Institution

, Watt Institute

Prees (near Shrewsbury), Mutual Improvement Society *Preston, Institution for the Diffusion of Knowledge

*Radcliffe Bridge and Pilkington (Lancashire), Lyceum and Mutual Improvement Society

*Radway (near Banbury), Mechanics' Institution

*Reading, Literary, Scientific and Mechanics' Institution Rotherham and Masbro', Literary and Mechanics' Institution

Richmond (Surrey), Parochial Library and Reading Room

Rochdale, Young Men's Society
Rochdale, Young Men's Christian Association

Rotherham, Young Men's Christian Association *Royston, Institute

Ryde, Isle of Wight, Literary and Scientific Institution *St. Ives (Cornwall), Institution

*St. Leonard's, Mechanics' Institution Salford, Working Men's College Salford, Royal Borough Museum and Library

*Salisbury, Literary and Scientific Institution

Scarborough, Mechanics' Institute, Vernon place Selby, Mechanics' Institute

*Sevenoaks, Literary and Scientific Institution

*Shaftesbury, Literary Institution *Sheerness, Mechanics' Institution *Sheffield, Mechanics' Institute

Literary and Philosophical Society

People's College Free Public Library

*Shrewsbury, Shropshire Mechanics' and Literary Institution

*Sidmouth, Institution

Skipton, Mechanics' Institution

Sleaford, Public Library

Slough, Mechanics' Institution

South Staffordshire Union, care of F. Talbot, Smethwick, Birmingham

Stafford, Mechanics' Institution

*Staley-bridge, Mechanics' Institution

Stamford, Institution

*Stirling, School of Arts Stourbridge, Mechanics' Institution

Swindon (New) (Wilts), Mechanics' Institution

*Tiverton, Literary and Scientific Institution

*Tottenham and Edmonton, Literary and Scientific In-

Tow Law (near Darlington), Literary and Social Institution

Trowbridge, Mechanics' Institution

Tunbridge Wells, Literary, Scientific, and Useful Knowledge Institution

*Wakefield, Mechanics' Institution

*Warminster, Athenæum

*Warrington, Mechanics' Institution

Museum and Library Waterford, Mechanics' Institution

*Wednesbury, Mechanics' Institution

*Wellingborough, Mechanics' Institution

*Welchpool, Reading Society

Wenlock, Agricultural Reading Society

*West Bromwich, Young Men's Christian Institute Whitby, Institute of Popular Arts, Science, and Literature *Whitchaven, Mechanics' Institution

Widnes Dock (near Warrington), Mechanics' Institution

*Wigan, Mechanics' Institution

Wilton (near Salisbury), Institute *Winchester, Mechanics' Institution

*Windsor and Eton, Literary, Scientific and Mechanics' Institution

*Wirksworth, Mechanics' Institution

Wisbech, Mechanics' Institute

Witham, Literary Institution

Woolwich, Royal Artillery Institution Worcestershire Union of Educational Institutes, care of

Rev. W. Walters, Hanley Grange, Upton-on-Severn Wolverhampton, Working Men's College

Worksop, Reading Society and Mechanics' Institution *Wrington (near Bristol), Literary Society

*Yarmouth, Parochial Library and Museum *York, Institute of Popular Science and Literature

ALSO

Bradford, Chamber of Commerce Hull, Chamber of Commerce and Shipping Liverpool, Chamber of Commerce

LIST OF COLONIAL INSTITUTIONS IN UNION.

Antigua, Polytechnic Association

Adelaide, South Australian Institute

British Guiana, Royal Agricultural and Commercial Society

Corfu, Ionian Association for the Promotion of Science, Literature, and Art

Graham's Town (Cape of Good Hope), Literary, Scientific, and Medical Society

Grenada, Agricultural and Horticultural Society

Hobart Town, Mechanics' Institute

Jamaica, Royal Society of Arts

Kandy (Ceylon). Agricultural and horticultural Society Maitland (N.S. Wales), School of Arts Swan River Mechanics' Institution, Perth, West Australia Sydney, Horticultural and Agricultural Society of New South Wales

Mechanics' School of Arts

The Australian Library and Literary Institution Tasmania, Royal Society of

Toronto, Board of Arts and Manufactures, Upper Canada

(Canada West), Mechanics' Institution